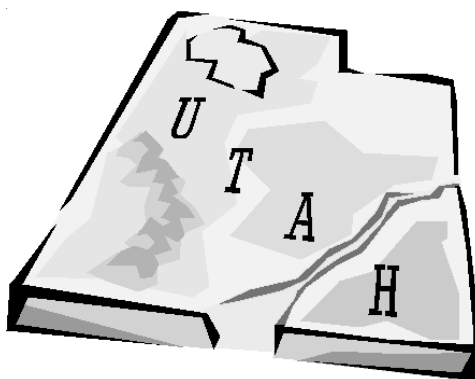




# 2003–2004 Utah Health Status Survey Report

## LOCAL HEALTH DISTRICT OVERVIEW REPORT



Office of Public Health Assessment  
Center for Health Data  
Utah Department of Health



For more information contact:      Office of Public Health Assessment  
Center for Health Data  
Utah Department of Health  
288 North 1460 West  
Box 142101  
Salt Lake City, Utah 84114-2101  
Phone: (801) 538-6108  
FAX: (801) 538-9346  
Email: [phdata@utah.gov](mailto:phdata@utah.gov)

This report is also available on the Internet at URL:  
<http://ibis.health.utah.gov/ophapubs.html>

# Local Health District Overview Report

Office of Public Health Assessment  
Center for Health Data  
Utah Department of Health

September 2005

*This report may be reproduced and distributed without permission.*

## **Suggested citation**

Office of Public Health Assessment. (2005). Local Health District Overview Report (2003–2004 Utah Health Status Survey Report). Salt Lake City, UT: Utah Department of Health.

# Acknowledgments



The 2003 Utah Health Status Survey was funded by the Utah Legislature. The Center for Health Data, Office of Public Health Assessment, under the direction of Lois M. Haggard, Ph.D., provided general oversight for the project. It is the mission of the Office of Public Health Assessment to facilitate, coordinate, and assure the appropriate collection, analysis, and interpretation of accurate health data for purposes of surveillance, policy development, and program planning and evaluation.

## **2003 Utah State Health Surveys Advisory Committee**

*Co-Chair:* Kimberly Partain McNamara, MS, Utah Health Status Survey Coordinator, Office of Public Health Assessment, Utah Department of Health

*Co-Chair:* Kathie Marti, RN, MPH, Utah BRFSS Coordinator, Office of Public Health Assessment, Utah Department of Health

### *Voting Members:*

*Association for Utah Community Health:* Mike Baker

*Center for Health Data, UDOH:* Barry E. Nangle, Director; Lois M. Haggard, Director of Office of Public Health Assessment

*Child Health Insurance and Access Initiatives, UDOH:* Chad Westover

*Division of Community and Family Health Services, UDOH:* Denise Beaudoin, Cancer Control Program and Cardiovascular Disease Prevention Program; Claudia Bohner, Tobacco Cessation and Control Program; Richard Bullough, Arthritis Program; John Eichwald, Children With Special Health Care Needs; Michael Friedrichs, Bureau of Health Promotion; Rebecca Giles, Asthma Program; Patricia Keller, Violence & Injury Prevention Program; Brenda Ralls, Diabetes Control Program; Karen Zinner, Bureau of Maternal & Child Health

*Division of Health Care Financing, UDOH:* Michael Deily, Director

*Division of Health Systems Improvement, UDOH:* Linda Lange, Director of Information

*Division of Epidemiology & Laboratory Services, UDOH:* Robert T. Rolfs, Director (State Epidemiologist); Teresa A. Garrett, Director of HIV/AIDS, TB Control, and Refugee Health

*Intermountain Health Care:* David Larsen, Director of Quality Improvement

*Utah Children:* Terry Haven, Kids Count Project Coordinator

*Local Health Departments:* Gary Edwards, Southwest Utah Public Health Department; Sally Kershisnik, Davis County Health Department; Judy Krengel, Davis County Health Department

*University of Utah:* Sandie Edwards, Department of Family and Preventive Medicine; Ken Smith, Department of Family and Consumer Studies

### **The report was developed and prepared by:**

Kimberly Partain McNamara, MS, Office of Public Health Assessment

Kim Neerings, Office of Public Health Assessment

### **The following individuals reviewed earlier drafts of this report:**

Lois M. Haggard, PhD, Director, Office of Public Health Assessment

Kathryn G. Marti, RN, MPH, Office of Public Health Assessment

Barry E. Nangle, PhD, Director, Center for Health Data

Michael Sanderson, MS, Office of Public Health Assessment

**The Utah Department of Health would like to thank the citizens of Utah who participated in the 2003 Health Status Survey.**



	Page
Acknowledgments .....	ii
List of Tables That Appear in Each Section .....	vii
Preface .....	ix
Introduction .....	xi
Utah's 12 Local Health Districts .....	xiii
State of Utah Overview	
General Health Status .....	3
Health Insurance Coverage .....	9
Access to Health Care .....	13
Health Care Utilization .....	15
Chronic Medical Conditions .....	23
Lifestyles .....	31
Interpersonal Violence .....	34
Bear River Health District	
General Health Status .....	39
Health Insurance Coverage .....	45
Access to Health Care .....	49
Health Care Utilization .....	51
Chronic Medical Conditions .....	59
Lifestyles .....	67
Interpersonal Violence .....	70
Central Utah Health District	
General Health Status .....	75
Health Insurance Coverage .....	81
Access to Health Care .....	85
Health Care Utilization .....	87
Chronic Medical Conditions .....	95
Lifestyles .....	103
Interpersonal Violence .....	106
Davis County Health District	
General Health Status .....	111
Health Insurance Coverage .....	117
Access to Health Care .....	121
Health Care Utilization .....	123
Chronic Medical Conditions .....	131

## Table of Contents (continued)



Lifestyles .....	139
Interpersonal Violence .....	142
Salt Lake Valley Health District	
General Health Status .....	147
Health Insurance Coverage .....	153
Access to Health Care .....	157
Health Care Utilization .....	159
Chronic Medical Conditions .....	167
Lifestyles .....	175
Interpersonal Violence .....	178
Southeastern Utah Health District	
General Health Status .....	183
Health Insurance Coverage .....	189
Access to Health Care .....	193
Health Care Utilization .....	195
Chronic Medical Conditions .....	203
Lifestyles .....	211
Interpersonal Violence .....	214
Southwest Utah Health District	
General Health Status .....	219
Health Insurance Coverage .....	225
Access to Health Care .....	229
Health Care Utilization .....	231
Chronic Medical Conditions .....	239
Lifestyles .....	247
Interpersonal Violence .....	250
Summit County Health District	
General Health Status .....	255
Health Insurance Coverage .....	261
Access to Health Care .....	265
Health Care Utilization .....	267
Chronic Medical Conditions .....	275
Lifestyles .....	283
Interpersonal Violence .....	286
Tooele County Health District	
General Health Status .....	291
Health Insurance Coverage .....	297
Access to Health Care .....	301
Health Care Utilization .....	303
Chronic Medical Conditions .....	311
Lifestyles .....	319
Interpersonal Violence .....	322



## TriCounty Health District

General Health Status .....	327
Health Insurance Coverage .....	333
Access to Health Care .....	337
Health Care Utilization .....	339
Chronic Medical Conditions .....	347
Lifestyles .....	355
Interpersonal Violence .....	358

## Utah County Health District

General Health Status .....	363
Health Insurance Coverage .....	369
Access to Health Care .....	373
Health Care Utilization .....	375
Chronic Medical Conditions .....	383
Lifestyles .....	391
Interpersonal Violence .....	394

## Wasatch County Health District

General Health Status .....	399
Health Insurance Coverage .....	405
Access to Health Care .....	409
Health Care Utilization .....	411
Chronic Medical Conditions .....	419
Lifestyles .....	427
Interpersonal Violence .....	430

## Weber-Morgan Health District

General Health Status .....	435
Health Insurance Coverage .....	441
Access to Health Care .....	445
Health Care Utilization .....	447
Chronic Medical Conditions .....	455
Lifestyles .....	463
Interpersonal Violence .....	466

Technical Notes .....	469
-----------------------	-----

Appendix A: Comparison of 2001 and 2003 Health Status Survey Results .....	477
--	-----

Bibliography .....	495
--------------------	-----







## *List of Tables That Appear in Each Section*

---

### **General Health Status**

Table 1. General Health Status: Percentage of Persons Who Were in Fair or Poor Health by Selected Demographic Characteristics

Table 2. General Physical Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Physical Health by Selected Demographic Characteristics

Table 3. General Mental Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Mental Health by Selected Demographic Characteristics

### **Health Insurance Coverage**

Table 4a. Health Insurance: Percentage of Persons With No Health Insurance Coverage by Selected Demographic Characteristics

Table 4b. Health Insurance Carrier: Percentage of Persons With Each Type of Health Insurance

Table 4c. Reasons for Lack of Health Insurance: Percentage of Persons Who Gave Each Reason as a Reason That They Lacked Health Insurance

### **Access to Health Care**

Table 5. Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care in the Previous 12 Months by Selected Demographic Characteristics

### **Health Care Utilization**

Table 6. Health Care Utilization: Average Number of Medical Visits per Person in the Previous 12 Months by Selected Demographic Characteristics

Table 7. Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-Up in the Previous 12 Months by Selected Demographic Characteristics

Table 8. Place of Care: Percentage of Persons Who Had No Usual Place of Medical Care by Selected Demographic Characteristics

Table 9. Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics

### **Chronic Medical Conditions**

Table 10. Arthritis: Percentage of Adults Who Had Ever Been Diagnosed With Arthritis by Selected Demographic Characteristics

Table 11. Asthma: Percentage of Persons Who Were Under Medical Care for Asthma by Selected Demographic Characteristics

## List of Tables That Appear in Each Section



### **Chronic Medical Conditions (continued)**

Table 12. Diabetes: Percentage of Persons Who Had Been Diagnosed With Diabetes by Selected Demographic Characteristics

Table 13. Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD) by Selected Demographic Characteristics

### **Lifestyles**

Table 14. Exposure to Cigarette Smoke: Percentage of Children Who Had Been Exposed to Cigarette Smoke Inside the Home by Selected Demographic Characteristics

Table 15. Obesity: Percentage of Adults Who Were Obese by Selected Demographic Characteristics

### **Interpersonal Violence**

Table 16. Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months by Selected Demographic Characteristics



The information in this report is based on data collected by the 2003–2004 Utah Health Status Survey. It provides information on a variety of topics related to health status and health care access at statewide and health district levels. The Utah Health Status Survey is important because it provides information for Utah’s local health districts and children. Additional topics will be presented in a variety of reports and briefs, including titles listed below.

*2003–2004 Health Insurance Coverage, Local Health District Findings*

*Brief: 2004 Statewide Insurance Estimates*

*Brief: 2003–2004 Children’s Health Status*

*Brief: 2003–2004 Racial and Ethnic Health Status*

*Brief: 2003–2004 Interpersonal Violence*

The survey was funded by a legislative appropriation and was designed, analyzed, and reported by the Utah Department of Health, Center for Health Data. The survey sample was designed to be representative of Utahns, and is perhaps best described as a weighted probability sample consisting of 6,056 households disproportionately stratified by 12 local health districts which cover the entire state.

The Utah Department of Health Survey Center in Salt Lake City conducted the telephone interviews using computer-assisted random digit dialing techniques. In each household, one adult (aged 18 or older) was randomly selected to respond to survey questions about themselves, about the household as a unit, and with regard to each household member. The survey results were weighted to reflect the age, sex, geographic distribution, and Hispanic/Latino ethnicity of the population. Interviews were conducted over a 22-month period from March 2003 to December 2004. A detailed description of the methodology can be found in the Technical Notes section of this report. The entire survey questionnaire may be found online at [http://health.utah.gov/opha/publications/2003hss/2003\\_4HSS.pdf](http://health.utah.gov/opha/publications/2003hss/2003_4HSS.pdf)

The information in this report can be used to facilitate policy and planning decisions. While it is intended primarily for public health program managers, administrators, and other health care professionals in the public and private health care sectors, the report may also be of interest to anyone wishing to inform themselves on the current health status of Utahns.

The survey was previously conducted in 1986, 1991, 1996, and 2001. It has been conducted continuously since March 2003.





The Health Status Survey Local Health District Overview Report provides information on 18 health measures from the 2003–2004 Utah Health Status Survey, plus a section comparing age-adjusted and crude rates of these same 18 health measures. The measures represent most of the topics covered in the 2003–2004 survey.

The report is intended to provide a brief overview of each of the measures. More detailed analysis of the data may be accomplished online using the custom query option at <http://ibis.health.utah.gov/>

For the purposes of the overview report, the measures have been simplified such that only one response level is reported. For instance, each respondent's general health status was originally reported on a five-point scale (excellent, very good, good, fair, or poor). The simplified measure reports only one level, those with fair or poor health.

For each measure, an attempt was made to collect and report information in a meaningful manner. For instance, for the variable "percentage of persons who received a routine medical check-up" the reported category indicates the percentage of persons who had received a routine medical check-up in the previous 12 months. This time interval was used because the current clinical guidelines recommend that persons should have a routine medical check-up at least once each year unless more frequent screening is medically indicated.

It is also common for a measure to be reported for only a sub-population of Utahns. For instance, mental health status data were collected from only the respondent and reported for adults 18 and older. It was believed that the respondent would be unable to provide valid information about the mental health and emotions experienced by other household members. The sub-population of inference is always indicated in the title of the table.

Each measure is depicted on one page that provides a reference table. Reference tables typically report an overall percentage for the entire relevant Utah population, and for that population by sex, age group, age group by sex, annual household income, education level (for those 18 and older), employment status (18 and older), Hispanic or Latino ethnicity, and marital status (18 and older). Additional comparisons for each measure may be found in that measure's detailed health status survey report, through the custom query option at <http://ibis.health.utah.gov/>, or by requesting it through the Center for Health Data at the address listed inside the front cover of this report.

The information in this report is presented by variables such as sex, age, and geography. By presenting the information this way, it is not meant to imply that differences in a measure are caused by a person's sex, age, area of residence, or any other variable in the survey. Data collected in a single-point-in-time survey will never provide sufficient evidence of a cause-and-effect relationship between two variables. For instance, a relationship between obesity and overall ill health has been observed. The data do not suggest whether being obese causes ill health, being ill causes one to be obese, or whether some third variable, such as a chronic condition, causes a person to be obese and to experience overall ill health.

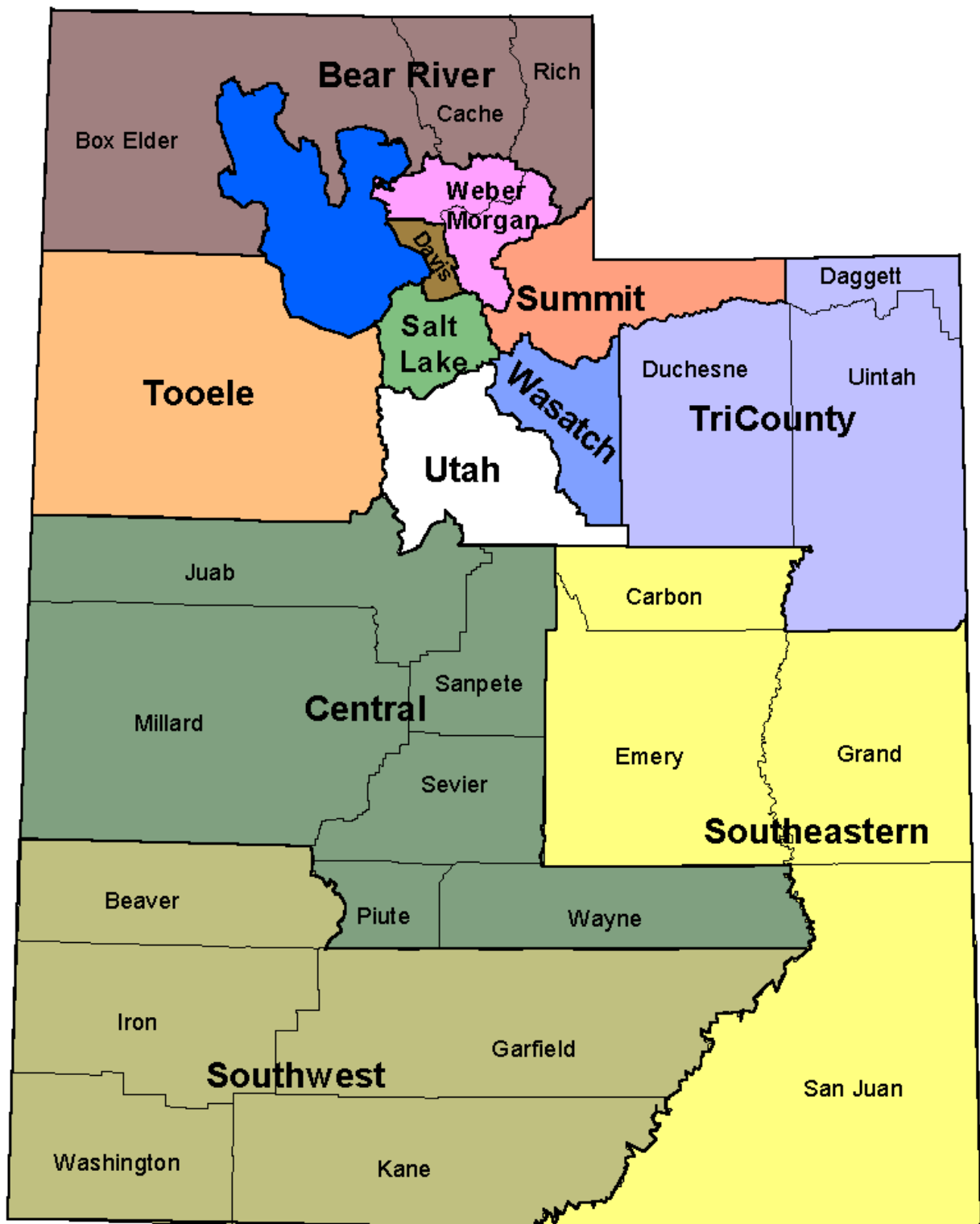
It should be noted that this report is an overview of the Health Status Survey results, and not a complete overview of the health status of Utahns. There is other relevant information that should be taken into account in order to gain perspective on Utahns' overall health status, such

## *Introduction*



as leading causes of death, information on lifestyles and behavior, trends in hospitalization for various conditions, infectious disease rates, characteristics of mothers and newborns, injury deaths and hospitalizations, and many other factors. Some of this information can be found in other Center for Health Data publications and on Utah's Indicator-Based Information System for Public Health (IBIS-PH) at <http://ibis.health.utah.gov>. In addition, the Behavioral Risk Factor Surveillance System is a source for survey information on adult Utahns' health behaviors.

## Utah's 12 Local Health Districts



In the tables that follow, data are presented for each of Utah's 12 local health districts. There are six single-county and six multi-county health districts, as shown above.



# State of Utah Overview









**Table 1. General Health Status: Percentage of Persons  
Who Were in Fair or Poor Health  
by Selected Demographic Characteristics, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah Population	100.0%	2,441,400	8.8% $\pm$ 0.6%	215,800	100.0%
Sex					
Male	50.4%	1,229,700	7.8% $\pm$ 0.7%	95,400	44.2%
Female	49.6%	1,211,700	9.9% $\pm$ 0.8%	120,200	55.8%
Total, All Utahns	100.0%	2,441,400	8.8% $\pm$ 0.6%	215,800	100.0%
Age Group					
17 and Under	31.3%	763,600	2.5% $\pm$ 0.5%	19,500	9.0%
18 to 34	29.4%	717,600	5.6% $\pm$ 0.9%	40,300	18.6%
35 to 49	18.6%	454,200	10.7% $\pm$ 1.4%	48,600	22.4%
50 to 64	12.3%	300,300	15.5% $\pm$ 1.9%	46,500	21.4%
65 and Over	8.4%	205,600	30.1% $\pm$ 2.7%	61,900	28.6%
Total, All Utahns	100.0%	2,441,400	8.8% $\pm$ 0.6%	215,800	100.0%
Sex and Age					
Males, 17 and Under	16.1%	392,100	2.2% $\pm$ 0.6%	8,800	4.1%
Males, 18 to 34	15.0%	365,500	4.8% $\pm$ 1.1%	17,700	8.2%
Males, 35 to 49	9.5%	231,200	9.9% $\pm$ 1.8%	22,900	10.6%
Males 50 to 64	6.1%	149,100	13.9% $\pm$ 2.4%	20,800	9.6%
Males, 65 and Over	3.8%	91,800	27.9% $\pm$ 3.7%	25,600	11.8%
Females, 17 and Under	15.2%	371,600	2.9% $\pm$ 0.7%	10,700	4.9%
Females, 18 to 34	14.4%	352,100	6.4% $\pm$ 1.3%	22,600	10.4%
Females, 35 to 49	9.1%	223,000	11.5% $\pm$ 1.8%	25,600	11.8%
Females 50 to 64	6.2%	151,300	17.0% $\pm$ 2.5%	25,700	11.9%
Females, 65 and Over	4.7%	113,800	32.0% $\pm$ 3.6%	36,400	16.8%
Total, All Utahns	100.0%	2,441,400	8.8% $\pm$ 0.6%	215,800	100.0%
Local Health District <sup>5</sup>					
Bear River	6.0%	145,600	7.2% $\pm$ 1.8%	10,500	4.9%
Central	2.9%	70,000	10.3% $\pm$ 2.4%	7,200	3.3%
Davis	10.9%	265,500	9.4% $\pm$ 2.0%	25,000	11.6%
Salt Lake	38.8%	947,800	8.1% $\pm$ 1.0%	77,100	35.7%
Southeastern	2.2%	52,800	12.8% $\pm$ 2.5%	6,700	3.1%
Southwest	6.9%	168,700	12.9% $\pm$ 2.5%	21,800	10.1%
Summit	1.4%	34,600	4.8% $\pm$ 1.5%	1,700	0.8%
Tooele	2.0%	49,500	9.4% $\pm$ 1.9%	4,700	2.2%
TriCounty	1.7%	41,900	11.0% $\pm$ 2.0%	4,600	2.1%
Utah County	17.6%	430,500	8.1% $\pm$ 1.3%	35,000	16.2%
Wasatch	0.8%	18,800	7.0% $\pm$ 1.8%	1,300	0.6%
Weber-Morgan	8.8%	215,800	9.4% $\pm$ 2.2%	20,300	9.4%
Total, All Utahns	100.0%	2,441,400	8.8% $\pm$ 0.6%	215,800	100.0%
Annual Household Income					
Under \$20,000	10.2%	248,000	21.4% $\pm$ 2.8%	53,200	25.8%
\$20,000 to <\$45,000	29.8%	726,300	10.7% $\pm$ 1.2%	77,600	37.6%
\$45,000 to <\$65,000	23.4%	570,400	5.9% $\pm$ 1.1%	33,500	16.2%
\$65,000 and Over	36.7%	896,600	4.7% $\pm$ 0.7%	42,300	20.5%
Total, All Utahns	100.0%	2,441,400	8.8% $\pm$ 0.6%	215,800	100.0%

See footnotes at end of table.



**Table 1 (continued). General Health Status: Percentage of Persons Who Were in Fair or Poor Health**  
by Selected Demographic Characteristics, Utah Residents, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Health Insurance Coverage</b>					
Insured	90.3%	2,205,800	8.6% $\pm$ 0.6%	188,800	86.9%
Uninsured	9.7%	235,600	12.1% $\pm$ 2.2%	28,500	13.1%
Total, All Utahns	100.0%	2,441,400	8.8% $\pm$ 0.6%	215,800	100.0%
<b>Education Level</b>					
Some High School	5.7%	95,100	25.4% $\pm$ 4.0%	24,200	12.4%
High School Grad/Some College	55.8%	936,600	12.6% $\pm$ 1.0%	118,000	60.5%
Technical/Vocational Degree	8.3%	140,000	11.6% $\pm$ 2.5%	16,200	8.3%
4 Year College Degree or More	30.2%	506,100	7.2% $\pm$ 1.1%	36,500	18.7%
Total, All Utahns Aged 18+	100.0%	1,677,800	11.7% $\pm$ 0.8%	196,000	100.0%
<b>Employment Status</b>					
Full Time	50.9%	854,200	6.7% $\pm$ 0.9%	57,400	29.3%
Part Time	17.1%	286,200	7.1% $\pm$ 1.4%	20,300	10.3%
Retired	10.9%	182,700	29.4% $\pm$ 2.9%	53,700	27.4%
Keeping House	9.4%	157,500	9.3% $\pm$ 2.0%	14,600	7.4%
Student	3.0%	51,100	5.5% $\pm$ 3.4%	2,800	1.4%
Unemployed/Other	8.7%	146,000	32.5% $\pm$ 3.5%	47,400	24.2%
Total, All Utahns Aged 18+	100.0%	1,677,800	11.7% $\pm$ 0.8%	196,000	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.6%	234,300	12.2% $\pm$ 2.6%	28,500	13.3%
Not Hispanic or Latino	90.4%	2,207,200	8.4% $\pm$ 0.6%	186,000	86.7%
Total, All Utahns	100.0%	2,441,400	8.8% $\pm$ 0.6%	215,800	100.0%
<b>Marital Status</b>					
Married	69.5%	1,166,300	11.1% $\pm$ 0.9%	129,400	66.2%
Never Married	18.4%	309,500	6.4% $\pm$ 1.3%	19,700	10.1%
Divorced/Separated/Widowed	12.0%	201,900	23.0% $\pm$ 2.7%	46,400	23.7%
Total, All Utahns Aged 18+	100.0%	1,677,800	11.7% $\pm$ 0.8%	196,000	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.



**Table 2. General Physical Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Physical Health by Selected Demographic Characteristics, Utah Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah Population, Aged 18+	100.0%	1,677,800	22.8% $\pm$ 1.4%	383,300	100.0%
Sex					
Male	49.9%	837,600	18.9% $\pm$ 2.0%	158,400	41.3%
Female	50.1%	840,200	26.8% $\pm$ 2.0%	224,800	58.7%
Total, All Utahns Aged 18+	100.0%	1,677,800	22.8% $\pm$ 1.4%	383,300	100.0%
Age Group					
18 to 34	42.8%	717,600	17.0% $\pm$ 2.3%	121,800	31.6%
35 to 49	27.1%	454,200	21.5% $\pm$ 2.6%	97,500	25.3%
50 to 64	17.9%	300,300	26.2% $\pm$ 3.1%	78,600	20.4%
65 and Over	12.3%	205,600	42.5% $\pm$ 3.9%	87,500	22.7%
Total, All Utahns Aged 18+	100.0%	1,677,800	22.8% $\pm$ 1.4%	383,300	100.0%
Sex and Age					
Males, 18 to 34	21.8%	365,500	13.0% $\pm$ 3.2%	47,400	12.3%
Males, 35 to 49	13.8%	231,200	17.5% $\pm$ 3.6%	40,500	10.5%
Males 50 to 64	8.9%	149,100	22.8% $\pm$ 4.5%	33,900	8.8%
Males, 65 and Over	5.5%	91,800	39.3% $\pm$ 6.2%	36,100	9.4%
Females, 18 to 34	21.0%	352,100	21.1% $\pm$ 3.2%	74,300	19.3%
Females, 35 to 49	13.3%	223,000	25.3% $\pm$ 3.6%	56,300	14.6%
Females 50 to 64	9.0%	151,300	29.6% $\pm$ 4.2%	44,800	11.6%
Females, 65 and Over	6.8%	113,800	45.4% $\pm$ 5.0%	51,700	13.4%
Total, All Utahns Aged 18+	100.0%	1,677,800	22.8% $\pm$ 1.4%	383,300	100.0%
Local Health District <sup>5</sup>					
Bear River	5.9%	98,900	19.4% $\pm$ 4.5%	19,200	5.0%
Central	2.9%	48,000	25.8% $\pm$ 4.9%	12,400	3.2%
Davis	10.6%	177,700	24.0% $\pm$ 4.5%	42,600	11.1%
Salt Lake	39.6%	664,100	22.8% $\pm$ 2.5%	151,500	39.5%
Southeastern	2.2%	37,000	33.7% $\pm$ 5.3%	12,500	3.3%
Southwest	7.1%	119,800	26.4% $\pm$ 4.8%	31,600	8.2%
Summit	1.5%	25,000	13.4% $\pm$ 3.6%	3,300	0.9%
Tooele	2.0%	32,800	23.5% $\pm$ 4.1%	7,700	2.0%
TriCounty	1.7%	28,300	26.9% $\pm$ 4.5%	7,600	2.0%
Utah County	16.9%	283,200	21.5% $\pm$ 3.6%	60,800	15.9%
Wasatch	0.8%	12,800	16.8% $\pm$ 4.3%	2,100	0.5%
Weber-Morgan	9.0%	150,200	21.3% $\pm$ 5.0%	32,100	8.4%
Total, All Utahns Aged 18+	100.0%	1,677,800	22.8% $\pm$ 1.4%	383,300	100.0%
Annual Household Income					
Under \$20,000	10.9%	183,200	38.0% $\pm$ 4.8%	69,500	18.5%
\$20,000 to <\$45,000	29.6%	496,000	29.6% $\pm$ 3.0%	146,600	39.0%
\$45,000 to <\$65,000	22.9%	384,500	18.2% $\pm$ 3.0%	69,900	18.6%
\$65,000 and Over	36.6%	614,100	14.7% $\pm$ 2.2%	90,100	24.0%
Total, All Utahns Aged 18+	100.0%	1,677,800	22.8% $\pm$ 1.4%	383,300	100.0%

See footnotes at end of table.



**Table 2 (continued). General Physical Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Physical Health by Selected Demographic Characteristics, Utah Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Health Insurance Coverage</b>					
Insured	89.5%	1,501,700	22.8% $\pm$ 1.5%	342,300	89.0%
Uninsured	10.5%	176,100	24.1% $\pm$ 4.9%	42,500	11.0%
Total, All Utahns Aged 18+	100.0%	1,677,800	22.8% $\pm$ 1.4%	383,300	100.0%
<b>Education Level</b>					
Some High School	5.7%	95,100	32.1% $\pm$ 7.0%	30,500	7.9%
High School Grad/Some College	55.8%	936,600	24.8% $\pm$ 2.0%	232,200	60.5%
Technical/Vocational Degree	8.3%	140,000	23.9% $\pm$ 4.7%	33,500	8.7%
4 Year College Degree or More	30.2%	506,100	17.3% $\pm$ 2.2%	87,700	22.8%
Total, All Utahns Aged 18+	100.0%	1,677,800	22.8% $\pm$ 1.4%	383,300	100.0%
<b>Employment Status</b>					
Full Time	50.9%	854,200	16.4% $\pm$ 1.9%	139,800	37.1%
Part Time	17.1%	286,200	18.8% $\pm$ 3.4%	53,900	14.3%
Retired	10.9%	182,700	40.9% $\pm$ 4.2%	74,700	19.8%
Keeping House	9.4%	157,500	22.0% $\pm$ 4.1%	34,600	9.2%
Student	3.0%	51,100	12.3% $\pm$ 8.3%	6,300	1.7%
Unemployed/Other	8.7%	146,000	46.5% $\pm$ 5.8%	67,900	18.0%
Total, All Utahns Aged 18+	100.0%	1,677,800	22.8% $\pm$ 1.4%	383,300	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.3%	156,700	29.8% $\pm$ 6.6%	46,700	12.2%
Not Hispanic or Latino	90.7%	1,521,100	22.2% $\pm$ 1.4%	337,300	87.8%
Total, All Utahns Aged 18+	100.0%	1,677,800	22.8% $\pm$ 1.4%	383,300	100.0%
<b>Marital Status</b>					
Married	69.5%	1,166,300	21.5% $\pm$ 1.6%	251,000	65.6%
Never Married	18.4%	309,500	18.4% $\pm$ 4.2%	56,900	14.9%
Divorced/Separated/Widowed	12.0%	201,900	36.9% $\pm$ 4.0%	74,600	19.5%
Total, All Utahns Aged 18+	100.0%	1,677,800	22.8% $\pm$ 1.4%	383,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.



**Table 3. General Mental Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Mental Health by Selected Demographic Characteristics, Utah Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah Population, Aged 18+	100.0%	1,677,800	13.8% $\pm$ 1.2%	232,200	100.0%
Sex					
Male	49.9%	837,600	11.9% $\pm$ 1.8%	99,300	42.8%
Female	50.1%	840,200	15.8% $\pm$ 1.6%	132,900	57.2%
Total, All Utahns Aged 18+	100.0%	1,677,800	13.8% $\pm$ 1.2%	232,200	100.0%
Age Group					
18 to 34	42.8%	717,600	13.4% $\pm$ 2.1%	95,900	40.9%
35 to 49	27.1%	454,200	15.6% $\pm$ 2.2%	70,900	30.3%
50 to 64	17.9%	300,300	11.5% $\pm$ 2.4%	34,500	14.7%
65 and Over	12.3%	205,600	16.0% $\pm$ 2.8%	32,900	14.0%
Total, All Utahns Aged 18+	100.0%	1,677,800	13.8% $\pm$ 1.2%	232,200	100.0%
Sex and Age					
Males, 18 to 34	21.8%	365,500	11.4% $\pm$ 3.1%	41,700	17.8%
Males, 35 to 49	13.8%	231,200	13.9% $\pm$ 3.1%	32,100	13.7%
Males 50 to 64	8.9%	149,100	10.1% $\pm$ 3.7%	15,100	6.4%
Males, 65 and Over	5.5%	91,800	12.3% $\pm$ 3.8%	11,300	4.8%
Females, 18 to 34	21.0%	352,100	15.4% $\pm$ 2.8%	54,100	23.1%
Females, 35 to 49	13.3%	223,000	17.3% $\pm$ 3.0%	38,500	16.4%
Females 50 to 64	9.0%	151,300	12.9% $\pm$ 3.0%	19,500	8.3%
Females, 65 and Over	6.8%	113,800	19.4% $\pm$ 4.0%	22,000	9.4%
Total, All Utahns Aged 18+	100.0%	1,677,800	13.8% $\pm$ 1.2%	232,200	100.0%
Local Health District <sup>5</sup>					
Bear River	5.9%	98,900	12.7% $\pm$ 3.6%	12,600	5.4%
Central	2.9%	48,000	12.8% $\pm$ 3.6%	6,200	2.7%
Davis	10.6%	177,700	15.2% $\pm$ 3.9%	27,000	11.6%
Salt Lake	39.6%	664,100	14.6% $\pm$ 2.1%	97,100	41.8%
Southeastern	2.2%	37,000	14.5% $\pm$ 3.6%	5,400	2.3%
Southwest	7.1%	119,800	16.1% $\pm$ 4.2%	19,300	8.3%
Summit	1.5%	25,000	9.9% $\pm$ 3.5%	2,500	1.1%
Tooele	2.0%	32,800	13.5% $\pm$ 3.4%	4,400	1.9%
TriCounty	1.7%	28,300	13.0% $\pm$ 3.4%	3,700	1.6%
Utah County	16.9%	283,200	11.7% $\pm$ 3.0%	33,000	14.2%
Wasatch	0.8%	12,800	13.6% $\pm$ 4.3%	1,700	0.7%
Weber-Morgan	9.0%	150,200	12.9% $\pm$ 4.1%	19,300	8.3%
Total, All Utahns Aged 18+	100.0%	1,677,800	13.8% $\pm$ 1.2%	232,200	100.0%
Annual Household Income					
Under \$20,000	10.9%	183,200	31.4% $\pm$ 4.8%	57,500	24.8%
\$20,000 to <\$45,000	29.6%	496,000	16.7% $\pm$ 2.4%	82,800	35.7%
\$45,000 to <\$65,000	22.9%	384,500	11.1% $\pm$ 2.5%	42,800	18.4%
\$65,000 and Over	36.6%	614,100	8.0% $\pm$ 1.8%	48,900	21.1%
Total, All Utahns Aged 18+	100.0%	1,677,800	13.8% $\pm$ 1.2%	232,200	100.0%

See footnotes at end of table.



**Table 3 (continued). General Mental Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Mental Health by Selected Demographic Characteristics, Utah Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Health Insurance Coverage</b>					
Insured	89.5%	1,501,700	12.7% $\pm$ 1.2%	190,600	82.0%
Uninsured	10.5%	176,100	23.8% $\pm$ 4.9%	41,900	18.0%
Total, All Utahns Aged 18+	100.0%	1,677,800	13.8% $\pm$ 1.2%	232,200	100.0%
<b>Education Level</b>					
Some High School	5.7%	95,100	22.8% $\pm$ 6.6%	21,700	9.3%
High School Grad/Some College	55.8%	936,600	16.5% $\pm$ 1.8%	154,500	66.2%
Technical/Vocational Degree	8.3%	140,000	12.6% $\pm$ 3.4%	17,600	7.5%
4 Year College Degree or More	30.2%	506,100	7.9% $\pm$ 1.6%	39,700	17.0%
Total, All Utahns Aged 18+	100.0%	1,677,800	13.8% $\pm$ 1.2%	232,200	100.0%
<b>Employment Status</b>					
Full Time	50.9%	854,200	10.3% $\pm$ 1.5%	88,300	38.9%
Part Time	17.1%	286,200	10.9% $\pm$ 2.7%	31,200	13.8%
Retired	10.9%	182,700	15.7% $\pm$ 3.1%	28,600	12.6%
Keeping House	9.4%	157,500	14.2% $\pm$ 3.4%	22,300	9.8%
Student	3.0%	51,100	15.0% $\pm$ 9.5%	7,700	3.4%
Unemployed/Other	8.7%	146,000	33.3% $\pm$ 5.6%	48,700	21.5%
Total, All Utahns Aged 18+	100.0%	1,677,800	13.8% $\pm$ 1.2%	232,200	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.3%	156,700	14.1% $\pm$ 4.8%	22,100	9.6%
Not Hispanic or Latino	90.7%	1,521,100	13.7% $\pm$ 1.2%	208,600	90.4%
Total, All Utahns Aged 18+	100.0%	1,677,800	13.8% $\pm$ 1.2%	232,200	100.0%
<b>Marital Status</b>					
Married	69.5%	1,166,300	11.0% $\pm$ 1.2%	128,100	54.3%
Never Married	18.4%	309,500	16.0% $\pm$ 3.9%	49,500	21.0%
Divorced/Separated/Widowed	12.0%	201,900	28.8% $\pm$ 3.9%	58,100	24.6%
Total, All Utahns Aged 18+	100.0%	1,677,800	13.8% $\pm$ 1.2%	232,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.





**Table 4a. Health Insurance: Percentage of Persons  
With No Health Insurance Coverage  
by Selected Demographic Characteristics, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah Population	100.0%	2,441,400	9.6% $\pm$ 0.9%	234,900	100.0%
Sex					
Male	50.4%	1,229,700	10.0% $\pm$ 1.0%	123,300	52.5%
Female	49.6%	1,211,700	9.2% $\pm$ 0.9%	111,600	47.5%
Total, All Utahns	100.0%	2,441,400	9.6% $\pm$ 0.9%	234,900	100.0%
Age Group					
17 and Under	31.3%	763,600	7.7% $\pm$ 1.3%	58,900	25.1%
18 to 34	29.4%	717,600	15.3% $\pm$ 1.6%	110,100	46.6%
35 to 49	18.6%	454,200	10.4% $\pm$ 1.5%	47,400	20.2%
50 to 64	12.3%	300,300	6.2% $\pm$ 1.2%	18,600	7.9%
65 and Over	8.4%	205,600	*** $\pm$ ***	***	***
Total, All Utahns	100.0%	2,441,400	9.6% $\pm$ 0.9%	234,900	100.0%
Sex and Age					
Males, 17 and Under	16.1%	392,100	7.9% $\pm$ 1.5%	31,100	13.3%
Males, 18 to 34	15.0%	365,500	16.4% $\pm$ 2.1%	60,000	25.3%
Males, 35 to 49	9.5%	231,200	11.0% $\pm$ 1.9%	25,400	10.8%
Males 50 to 64	6.1%	149,100	5.7% $\pm$ 1.6%	8,500	3.6%
Males, 65 and Over	3.8%	91,800	*** $\pm$ ***	***	***
Females, 17 and Under	15.2%	371,600	7.5% $\pm$ 1.5%	27,900	11.9%
Females, 18 to 34	14.4%	352,100	14.2% $\pm$ 1.8%	50,100	21.3%
Females, 35 to 49	9.1%	223,000	9.9% $\pm$ 1.7%	22,100	9.4%
Females 50 to 64	6.2%	151,300	6.7% $\pm$ 1.6%	10,100	4.3%
Females, 65 and Over	4.7%	113,800	*** $\pm$ ***	***	***
Total, All Utahns	100.0%	2,441,400	9.6% $\pm$ 0.9%	234,900	100.0%
Local Health District <sup>5</sup>					
Bear River	6.0%	145,600	8.8% $\pm$ 2.7%	12,800	5.4%
Central	2.9%	70,000	14.0% $\pm$ 3.3%	9,800	4.2%
Davis	10.9%	265,500	5.3% $\pm$ 2.4%	14,100	6.0%
Salt Lake	38.8%	947,800	9.2% $\pm$ 1.5%	87,300	37.1%
Southeastern	2.2%	52,800	14.7% $\pm$ 3.6%	7,800	3.3%
Southwest	6.9%	168,700	15.3% $\pm$ 3.8%	25,800	11.0%
Summit	1.4%	34,600	8.6% $\pm$ 3.2%	3,000	1.3%
Tooele	2.0%	49,500	5.8% $\pm$ 2.0%	2,900	1.2%
TriCounty	1.7%	41,900	12.1% $\pm$ 3.0%	5,100	2.2%
Utah County	17.6%	430,500	11.1% $\pm$ 2.6%	47,900	20.4%
Wasatch	0.8%	18,800	13.2% $\pm$ 3.7%	2,500	1.1%
Weber-Morgan	8.8%	215,800	7.6% $\pm$ 2.6%	16,300	6.9%
Total, All Utahns	100.0%	2,441,400	9.6% $\pm$ 0.9%	234,900	100.0%
Annual Household Income					
Under \$20,000	10.2%	248,000	23.2% $\pm$ 3.6%	57,600	24.8%
\$20,000 to <\$45,000	29.8%	726,300	14.7% $\pm$ 2.1%	106,400	45.9%
\$45,000 to <\$65,000	23.4%	570,400	7.3% $\pm$ 1.8%	41,500	17.9%
\$65,000 and Over	36.7%	896,600	3.0% $\pm$ 0.9%	26,500	11.4%
Total, All Utahns	100.0%	2,441,400	9.6% $\pm$ 0.9%	234,900	100.0%

See footnotes at end of table.





**Table 4a (continued). Health Insurance: Percentage of Persons  
With No Health Insurance Coverage  
by Selected Demographic Characteristics, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	5.7%	95,100	24.6% ± 4.9%	23,400	13.4%
High School Grad/Some College	55.8%	936,600	12.0% ± 1.2%	112,700	64.5%
Technical/Vocational Degree	8.3%	140,000	10.1% ± 2.5%	14,100	8.1%
4 Year College Degree or More	30.2%	506,100	4.8% ± 1.0%	24,500	14.0%
Total, All Utahns Aged 18+	100.0%	1,677,800	10.5% ± 0.9%	175,600	100.0%
<b>Employment Status</b>					
Full Time	50.9%	854,200	8.9% ± 1.1%	76,200	44.2%
Part Time	17.1%	286,200	12.4% ± 2.0%	35,600	20.6%
Retired	10.9%	182,700	1.4% ± 0.8%	2,600	1.5%
Keeping House	9.4%	157,500	11.6% ± 2.3%	18,200	10.6%
Student	3.0%	51,100	18.6% ± 5.8%	9,500	5.5%
Unemployed/Other	8.7%	146,000	20.9% ± 3.4%	30,400	17.6%
Total, All Utahns Aged 18+	100.0%	1,677,800	10.5% ± 0.9%	175,600	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.6%	234,300	24.1% ± 4.9%	56,400	24.2%
Not Hispanic or Latino	90.4%	2,207,200	8.0% ± 0.8%	176,500	75.8%
Total, All Utahns	100.0%	2,441,400	9.6% ± 0.9%	234,900	100.0%
<b>Marital Status</b>					
Married	69.5%	1,166,300	7.5% ± 0.9%	87,900	49.7%
Never Married	18.4%	309,500	18.7% ± 2.5%	57,800	32.7%
Divorced/Separated/Widowed	12.0%	201,900	15.5% ± 2.4%	31,300	17.7%
Total, All Utahns Aged 18+	100.0%	1,677,800	10.5% ± 0.9%	175,600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 R Total, All Utahns Aged 18+

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

\*\*\* Insufficient sample size for calculation of population estimates.



**Table 4b. Health Insurance Carrier: Percentage of Persons With Each Type of Health Insurance**  
Utahns With Health Insurance, 2003-2004

Health Insurance Carrier	Survey Estimates of Persons With Health Insurance by Insurance Carrier	
	Percentage of Persons With Each Type of Plan <sup>1,2</sup>	Number of Persons With Each Type of Plan <sup>3</sup>
Current or Former Employer or Union Purchased Directly From an Insurance Company	79.7% $\pm$ 1.3%	1,759,500
Through Someone Not Living in Household	11.6% $\pm$ 1.1%	255,800
Medicaid	3.7% $\pm$ 0.6%	82,200
Medicare	8.4% $\pm$ 0.8%	184,300
Other Government Plan <sup>4</sup>	9.6% $\pm$ 0.7%	212,900
Total, All Utahns With Health Insurance	4.4% $\pm$ 0.6%	96,500
	100.0%	
Health Insurance Carrier	Percentage of Children With CHIP <sup>1,2</sup>	
	With CHIP <sup>1,2</sup>	Number of Children With CHIP <sup>3</sup>
CHIP <sup>5</sup>	3.7% $\pm$ 0.9%	26,200
Total, All Children Aged 17 and Under With Health Insurance		

1 Plus or minus 95% confidence interval.

2 Because individuals could have more than one plan, figures in this column do not sum to 100%.

3 Rounded to the nearest 100 persons.

4 "Other government plan" includes Military, Tri-Care, or the V.A.

5 Children's Health Insurance Program.

Note: Estimates are not mutually exclusive, both by definition, and because a person may be covered by more than one type of plan.



**Table 4c. Reasons for Lack of Health Insurance: Percentage of Persons Who Gave Each Reason as a Reason That They Lacked Health Insurance Utahns Who Lacked Health Insurance Coverage, 2003-2004**

Reasons for Lack of Insurance	Survey Estimates of Persons Who Lacked Health Insurance by Reason	
	Percentage of Persons Who Gave Each Reason <sup>1,2</sup>	Number of Persons Who Gave Each Reason <sup>3</sup>
Cannot Afford Insurance	65.6% $\pm$ 4.7%	154,200
Employer Does Not Offer Insurance	31.3% $\pm$ 5.0%	73,600
Lost Job	38.6% $\pm$ 5.0%	90,600
Don't Need/Don't Want Insurance	19.0% $\pm$ 3.8%	44,700
Employed Part Time	17.3% $\pm$ 3.8%	40,500
Lost Eligibility	13.6% $\pm$ 3.2%	31,800
Insurance Company Refused to Cover <sup>4</sup>	9.3% $\pm$ 2.6%	21,800
Total, All Utahns Who Lacked Insurance	100.0%	

1 Plus or minus 95% confidence interval.

2 Because individuals could choose more than one reason, figures sum to greater than 100%.

3 Rounded to the nearest 100 households.

4 Reasons an insurance company would refuse to cover an individual included 1) a pre-existing condition, 2) the individual exceeded lifetime benefits, or 3) some other reason.

Note: Estimates are not mutually exclusive, both by definition, and because a person may have listed more than one reason for being uninsured.



**Table 5. Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care\* in the Previous 12 Months by Selected Demographic Characteristics, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah Population	100.0%	2,441,400	17.5% $\pm$ 0.9%	426,100	100.0%
Sex					
Male	50.4%	1,229,700	15.1% $\pm$ 1.1%	186,000	43.7%
Female	49.6%	1,211,700	19.8% $\pm$ 1.2%	239,800	56.3%
Total, All Utahns	100.0%	2,441,400	17.5% $\pm$ 0.9%	426,100	100.0%
Age Group					
17 and Under	31.3%	763,600	8.4% $\pm$ 1.2%	64,000	15.0%
18 to 34	29.4%	717,600	23.1% $\pm$ 1.8%	165,900	38.8%
35 to 49	18.6%	454,200	24.8% $\pm$ 2.0%	112,600	26.4%
50 to 64	12.3%	300,300	18.5% $\pm$ 1.9%	55,700	13.0%
65 and Over	8.4%	205,600	14.1% $\pm$ 2.2%	29,000	6.8%
Total, All Utahns	100.0%	2,441,400	17.5% $\pm$ 0.9%	426,100	100.0%
Sex and Age					
Males, 17 and Under	16.1%	392,100	8.3% $\pm$ 1.4%	32,600	7.6%
Males, 18 to 34	15.0%	365,500	19.7% $\pm$ 2.1%	71,800	16.8%
Males, 35 to 49	9.5%	231,200	21.1% $\pm$ 2.4%	48,800	11.4%
Males 50 to 64	6.1%	149,100	15.3% $\pm$ 2.3%	22,800	5.3%
Males, 65 and Over	3.8%	91,800	12.2% $\pm$ 2.7%	11,200	2.6%
Females, 17 and Under	15.2%	371,600	8.5% $\pm$ 1.5%	31,500	7.4%
Females, 18 to 34	14.4%	352,100	26.7% $\pm$ 2.3%	93,900	22.0%
Females, 35 to 49	9.1%	223,000	28.5% $\pm$ 2.7%	63,500	14.9%
Females 50 to 64	6.2%	151,300	21.7% $\pm$ 2.6%	32,800	7.7%
Females, 65 and Over	4.7%	113,800	15.8% $\pm$ 2.9%	18,000	4.2%
Total, All Utahns	100.0%	2,441,400	17.5% $\pm$ 0.9%	426,100	100.0%
Local Health District <sup>5</sup>					
Bear River	6.0%	145,600	16.0% $\pm$ 2.6%	23,300	5.5%
Central	2.9%	70,000	20.9% $\pm$ 3.3%	14,600	3.4%
Davis	10.9%	265,500	13.8% $\pm$ 2.5%	36,600	8.6%
Salt Lake	38.8%	947,800	16.3% $\pm$ 1.6%	154,600	36.2%
Southeastern	2.2%	52,800	28.6% $\pm$ 3.8%	15,100	3.5%
Southwest	6.9%	168,700	24.7% $\pm$ 4.0%	41,600	9.7%
Summit	1.4%	34,600	14.9% $\pm$ 3.4%	5,100	1.2%
Tooele	2.0%	49,500	20.7% $\pm$ 3.0%	10,200	2.4%
TriCounty	1.7%	41,900	21.8% $\pm$ 3.3%	9,100	2.1%
Utah County	17.6%	430,500	19.6% $\pm$ 2.7%	84,500	19.8%
Wasatch	0.8%	18,800	22.0% $\pm$ 3.9%	4,100	1.0%
Weber-Morgan	8.8%	215,800	13.1% $\pm$ 2.8%	28,200	6.6%
Total, All Utahns	100.0%	2,441,400	17.5% $\pm$ 0.9%	426,100	100.0%
Annual Household Income					
Under \$20,000	10.2%	248,000	37.3% $\pm$ 3.6%	92,400	20.8%
\$20,000 to <\$45,000	29.8%	726,300	24.7% $\pm$ 2.1%	179,300	40.3%
\$45,000 to <\$65,000	23.4%	570,400	15.7% $\pm$ 2.1%	89,400	20.1%
\$65,000 and Over	36.7%	896,600	9.3% $\pm$ 1.2%	83,700	18.8%
Total, All Utahns	100.0%	2,441,400	17.5% $\pm$ 0.9%	426,100	100.0%

See footnotes at end of table.



**Table 5 (continued). Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care\* in the Previous 12 Months by Selected Demographic Characteristics, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Health Insurance Coverage</b>					
Insured	90.3%	2,205,800	14.4% $\pm$ 0.9%	317,100	72.4%
Uninsured	9.7%	235,600	51.2% $\pm$ 4.5%	120,600	27.6%
Total, All Utahns	100.0%	2,441,400	17.5% $\pm$ 0.9%	426,100	100.0%
<b>Education Level</b>					
Some High School	5.7%	95,100	29.8% $\pm$ 4.5%	28,300	7.8%
High School Grad/Some College	55.8%	936,600	22.4% $\pm$ 1.4%	209,900	57.8%
Technical/Vocational Degree	8.3%	140,000	23.8% $\pm$ 3.4%	33,300	9.2%
4 Year College Degree or More	30.2%	506,100	18.1% $\pm$ 1.7%	91,800	25.3%
Total, All Utahns Aged 18+	100.0%	1,677,800	21.6% $\pm$ 1.1%	362,700	100.0%
<b>Employment Status</b>					
Full Time	50.9%	854,200	19.4% $\pm$ 1.4%	165,900	45.8%
Part Time	17.1%	286,200	21.2% $\pm$ 2.3%	60,700	16.8%
Retired	10.9%	182,700	14.8% $\pm$ 2.3%	27,000	7.5%
Keeping House	9.4%	157,500	26.3% $\pm$ 3.1%	41,400	11.4%
Student	3.0%	51,100	23.0% $\pm$ 5.9%	11,700	3.2%
Unemployed/Other	8.7%	146,000	37.9% $\pm$ 3.7%	55,300	15.3%
Total, All Utahns Aged 18+	100.0%	1,677,800	21.6% $\pm$ 1.1%	362,700	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.6%	234,300	24.6% $\pm$ 4.4%	57,700	13.5%
Not Hispanic or Latino	90.4%	2,207,200	16.7% $\pm$ 0.9%	368,400	86.5%
Total, All Utahns	100.0%	2,441,400	17.5% $\pm$ 0.9%	426,100	100.0%
<b>Marital Status</b>					
Married	69.5%	1,166,300	20.0% $\pm$ 1.2%	233,800	64.5%
Never Married	18.4%	309,500	21.2% $\pm$ 2.5%	65,600	18.1%
Divorced/Separated/Widowed	12.0%	201,900	31.1% $\pm$ 3.1%	62,900	17.4%
Total, All Utahns Aged 18+	100.0%	1,677,800	21.6% $\pm$ 1.1%	362,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

\* An individual was defined as unable to get care if they indicated that they delayed or were unable to obtain care because 1) their insurance would not cover the service, 2) the service was not available in their area, or 3) they could not afford to pay for the service.



**Table 6. Health Care Utilization: Average Number of Medical Visits per Person in the Previous 12 Months by Selected Demographic Characteristics, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah Population	100.0%	2,441,400	3.7 ± 0.1	9,065,900	100.0%
Sex					
Male	50.4%	1,229,700	3.1 ± 0.1	3,762,800	41.5%
Female	49.6%	1,211,700	4.4 ± 0.1	5,304,700	58.5%
Total, All Utahns	100.0%	2,441,400	3.7 ± 0.1	9,065,900	100.0%
Age Group					
17 and Under	31.3%	763,600	3.2 ± 0.1	2,445,000	26.9%
18 to 34	29.4%	717,600	3.6 ± 0.2	2,562,700	28.2%
35 to 49	18.6%	454,200	3.9 ± 0.2	1,767,200	19.4%
50 to 64	12.3%	300,300	4.3 ± 0.2	1,294,200	14.2%
65 and Over	8.4%	205,600	5.0 ± 0.3	1,028,500	11.3%
Total, All Utahns	100.0%	2,441,400	3.7 ± 0.1	9,065,900	100.0%
Sex and Age					
Males, 17 and Under	16.1%	392,100	3.2 ± 0.1	1,260,500	13.8%
Males, 18 to 34	15.0%	365,500	2.1 ± 0.2	779,400	8.6%
Males, 35 to 49	9.5%	231,200	3.1 ± 0.3	706,500	7.8%
Males 50 to 64	6.1%	149,100	4.0 ± 0.3	595,000	6.5%
Males, 65 and Over	3.8%	91,800	4.5 ± 0.4	413,000	4.5%
Females, 17 and Under	15.2%	371,600	3.2 ± 0.1	1,184,900	13.0%
Females, 18 to 34	14.4%	352,100	5.1 ± 0.3	1,791,900	19.7%
Females, 35 to 49	9.1%	223,000	4.7 ± 0.3	1,056,800	11.6%
Females 50 to 64	6.2%	151,300	4.6 ± 0.4	698,800	7.7%
Females, 65 and Over	4.7%	113,800	5.4 ± 0.5	619,000	6.8%
Total, All Utahns	100.0%	2,441,400	3.7 ± 0.1	9,065,900	100.0%
Local Health District <sup>5</sup>					
Bear River	6.0%	145,600	3.4 ± 0.3	500,500	5.5%
Central	2.9%	70,000	3.3 ± 0.3	234,500	2.6%
Davis	10.9%	265,500	4.2 ± 0.3	1,104,700	12.2%
Salt Lake	38.8%	947,800	3.8 ± 0.2	3,635,000	40.1%
Southeastern	2.2%	52,800	3.8 ± 0.4	202,600	2.2%
Southwest	6.9%	168,700	3.8 ± 0.3	637,000	7.0%
Summit	1.4%	34,600	3.6 ± 0.3	125,300	1.4%
Tooele	2.0%	49,500	3.9 ± 0.3	195,400	2.2%
TriCounty	1.7%	41,900	3.7 ± 0.3	155,600	1.7%
Utah County	17.6%	430,500	3.5 ± 0.2	1,528,000	16.9%
Wasatch	0.8%	18,800	3.5 ± 0.3	66,300	0.7%
Weber-Morgan	8.8%	215,800	3.1 ± 0.3	678,900	7.5%
Total, All Utahns	100.0%	2,441,400	3.7 ± 0.1	9,065,900	100.0%
Annual Household Income					
Under \$20,000	10.2%	248,000	4.6 ± 0.3	1,133,100	12.3%
\$20,000 to <\$45,000	29.8%	726,300	4.0 ± 0.2	2,885,600	31.3%
\$45,000 to <\$65,000	23.4%	570,400	3.6 ± 0.2	2,053,000	22.2%
\$65,000 and Over	36.7%	896,600	3.5 ± 0.1	3,156,100	34.2%
Total, All Utahns	100.0%	2,441,400	3.7 ± 0.1	9,065,900	100.0%

See footnotes at end of table.



**Table 6 (continued). Health Care Utilization: Average Number of Medical Visits per Person in the Previous 12 Months by Selected Demographic Characteristics, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Health Insurance Coverage</b>					
Insured	90.3%	2,205,800	3.9 ± 0.1	8,509,800	93.4%
Uninsured	9.7%	235,600	2.6 ± 0.2	602,900	6.6%
Total, All Utahns	100.0%	2,441,400	3.7 ± 0.1	9,065,900	100.0%
<b>Education Level</b>					
Some High School	5.7%	95,100	3.8 ± 0.6	363,100	5.5%
High School Grad/Some College	55.8%	936,600	4.1 ± 0.2	3,797,400	57.0%
Technical/Vocational Degree	8.3%	140,000	4.0 ± 0.4	561,300	8.4%
4 Year College Degree or More	30.2%	506,100	3.8 ± 0.2	1,936,100	29.1%
Total, All Utahns Aged 18+	100.0%	1,677,800	4.0 ± 0.1	6,657,100	100.0%
<b>Employment Status</b>					
Full Time	50.9%	854,200	3.2 ± 0.1	2,751,400	41.1%
Part Time	17.1%	286,200	3.7 ± 0.3	1,044,900	15.6%
Retired	10.9%	182,700	5.0 ± 0.4	907,900	13.6%
Keeping House	9.4%	157,500	5.2 ± 0.4	826,800	12.4%
Student	3.0%	51,100	2.6 ± 0.5	132,900	2.0%
Unemployed/Other	8.7%	146,000	7.0 ± 0.6	1,024,900	15.3%
Total, All Utahns Aged 18+	100.0%	1,677,800	4.0 ± 0.1	6,657,100	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.6%	234,300	3.2 ± 0.3	755,900	8.3%
Not Hispanic or Latino	90.4%	2,207,200	3.8 ± 0.1	8,297,600	91.7%
Total, All Utahns	100.0%	2,441,400	3.7 ± 0.1	9,065,900	100.0%
<b>Marital Status</b>					
Married	69.5%	1,166,300	4.2 ± 0.1	4,867,600	73.4%
Never Married	18.4%	309,500	2.7 ± 0.2	846,900	12.8%
Divorced/Separated/Widowed	12.0%	201,900	4.6 ± 0.4	921,000	13.9%
Total, All Utahns Aged 18+	100.0%	1,677,800	4.0 ± 0.1	6,657,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 medical visits.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.



**Table 7. Preventive Medical Visit: Percentage of Persons Who Received  
a Routine Medical Check-up in the Previous 12 Months  
by Selected Demographic Characteristics, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah Population	100.0%	2,441,400	70.2% $\pm$ 1.2%	1,713,400	100.0%
Sex					
Male	50.4%	1,229,700	67.8% $\pm$ 1.5%	833,600	48.7%
Female	49.6%	1,211,700	72.4% $\pm$ 1.4%	877,200	51.3%
Total, All Utahns	100.0%	2,441,400	70.2% $\pm$ 1.2%	1,713,400	100.0%
Age Group					
17 and Under	31.3%	763,600	73.0% $\pm$ 2.0%	557,600	32.8%
18 to 34	29.4%	717,600	60.8% $\pm$ 2.3%	436,500	25.7%
35 to 49	18.6%	454,200	67.7% $\pm$ 2.3%	307,400	18.1%
50 to 64	12.3%	300,300	76.3% $\pm$ 2.3%	229,200	13.5%
65 and Over	8.4%	205,600	82.1% $\pm$ 2.4%	168,900	9.9%
Total, All Utahns	100.0%	2,441,400	70.2% $\pm$ 1.2%	1,713,400	100.0%
Sex and Age					
Males, 17 and Under	16.1%	392,100	74.3% $\pm$ 2.4%	291,200	17.2%
Males, 18 to 34	15.0%	365,500	52.3% $\pm$ 3.3%	191,200	11.3%
Males, 35 to 49	9.5%	231,200	62.6% $\pm$ 3.3%	144,800	8.6%
Males 50 to 64	6.1%	149,100	74.9% $\pm$ 3.2%	111,600	6.6%
Males, 65 and Over	3.8%	91,800	84.3% $\pm$ 3.1%	77,400	4.6%
Females, 17 and Under	15.2%	371,600	71.7% $\pm$ 2.5%	266,400	15.7%
Females, 18 to 34	14.4%	352,100	68.0% $\pm$ 2.7%	239,300	14.1%
Females, 35 to 49	9.1%	223,000	72.1% $\pm$ 2.8%	160,700	9.5%
Females 50 to 64	6.2%	151,300	77.7% $\pm$ 3.0%	117,600	7.0%
Females, 65 and Over	4.7%	113,800	80.3% $\pm$ 3.2%	91,400	5.4%
Total, All Utahns	100.0%	2,441,400	70.2% $\pm$ 1.2%	1,713,400	100.0%
Local Health District <sup>5</sup>					
Bear River	6.0%	145,600	67.3% $\pm$ 4.2%	98,000	5.7%
Central	2.9%	70,000	66.5% $\pm$ 4.1%	46,500	2.7%
Davis	10.9%	265,500	66.7% $\pm$ 3.7%	177,000	10.3%
Salt Lake	38.8%	947,800	72.9% $\pm$ 2.0%	690,700	40.3%
Southeastern	2.2%	52,800	65.2% $\pm$ 4.3%	34,400	2.0%
Southwest	6.9%	168,700	69.0% $\pm$ 4.4%	116,400	6.8%
Summit	1.4%	34,600	75.8% $\pm$ 3.5%	26,200	1.5%
Tooele	2.0%	49,500	70.7% $\pm$ 3.3%	35,000	2.0%
TriCounty	1.7%	41,900	68.0% $\pm$ 3.7%	28,500	1.7%
Utah County	17.6%	430,500	68.7% $\pm$ 3.0%	295,700	17.3%
Wasatch	0.8%	18,800	66.4% $\pm$ 4.5%	12,500	0.7%
Weber-Morgan	8.8%	215,800	70.1% $\pm$ 4.6%	151,300	8.8%
Total, All Utahns	100.0%	2,441,400	70.2% $\pm$ 1.2%	1,713,400	100.0%
Annual Household Income					
Under \$20,000	10.2%	248,000	67.7% $\pm$ 3.7%	167,900	9.9%
\$20,000 to <\$45,000	29.8%	726,300	69.6% $\pm$ 2.4%	505,500	29.7%
\$45,000 to <\$65,000	23.4%	570,400	69.6% $\pm$ 2.6%	397,000	23.3%
\$65,000 and Over	36.7%	896,600	70.5% $\pm$ 2.1%	631,900	37.1%
Total, All Utahns	100.0%	2,441,400	70.2% $\pm$ 1.2%	1,713,400	100.0%

See footnotes at end of table.





**Table 7 (continued). Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months by Selected Demographic Characteristics, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Health Insurance Coverage</b>					
Insured	90.3%	2,205,800	71.3% ± 1.2%	1,573,700	92.2%
Uninsured	9.7%	235,600	56.3% ± 4.4%	132,700	7.8%
Total, All Utahns	100.0%	2,441,400	70.2% ± 1.2%	1,713,400	100.0%
<b>Education Level</b>					
Some High School	5.7%	95,100	68.4% ± 5.2%	65,000	5.6%
High School Grad/Some College	55.8%	936,600	66.4% ± 1.8%	622,300	54.1%
Technical/Vocational Degree	8.3%	140,000	68.0% ± 4.2%	95,300	8.3%
4 Year College Degree or More	30.2%	506,100	72.8% ± 2.1%	368,200	32.0%
Total, All Utahns Aged 18+	100.0%	1,677,800	68.7% ± 1.3%	1,152,600	100.0%
<b>Employment Status</b>					
Full Time	50.9%	854,200	66.4% ± 1.8%	567,100	49.5%
Part Time	17.1%	286,200	67.3% ± 3.0%	192,500	16.8%
Retired	10.9%	182,700	81.1% ± 2.6%	148,100	12.9%
Keeping House	9.4%	157,500	73.2% ± 3.4%	115,300	10.1%
Student	3.0%	51,100	56.4% ± 8.3%	28,800	2.5%
Unemployed/Other	8.7%	146,000	63.9% ± 4.3%	93,300	8.1%
Total, All Utahns Aged 18+	100.0%	1,677,800	68.7% ± 1.3%	1,152,600	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.6%	234,300	71.4% ± 5.6%	167,400	9.8%
Not Hispanic or Latino	90.4%	2,207,200	70.0% ± 1.2%	1,544,900	90.2%
Total, All Utahns	100.0%	2,441,400	70.2% ± 1.2%	1,713,400	100.0%
<b>Marital Status</b>					
Married	69.5%	1,166,300	70.4% ± 1.5%	820,700	71.6%
Never Married	18.4%	309,500	60.0% ± 3.6%	185,600	16.2%
Divorced/Separated/Widowed	12.0%	201,900	69.6% ± 3.3%	140,600	12.3%
Total, All Utahns Aged 18+	100.0%	1,677,800	68.7% ± 1.3%	1,152,600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.



**Table 8. Place of Care: Percentage of Persons Who Had No Usual Place of Medical Care by Selected Demographic Characteristics, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah Population	100.0%	2,441,400	8.8% $\pm$ 0.8%	213,900	100.0%
Sex					
Male	50.4%	1,229,700	10.2% $\pm$ 0.9%	125,900	58.8%
Female	49.6%	1,211,700	7.3% $\pm$ 0.8%	88,100	41.2%
Total, All Utahns	100.0%	2,441,400	8.8% $\pm$ 0.8%	213,900	100.0%
Age Group					
17 and Under	31.3%	763,600	3.7% $\pm$ 0.9%	27,900	12.9%
18 to 34	29.4%	717,600	15.4% $\pm$ 1.6%	110,300	51.2%
35 to 49	18.6%	454,200	9.7% $\pm$ 1.4%	43,800	20.3%
50 to 64	12.3%	300,300	7.7% $\pm$ 1.5%	23,300	10.8%
65 and Over	8.4%	205,600	4.9% $\pm$ 1.4%	10,200	4.7%
Total, All Utahns	100.0%	2,441,400	8.8% $\pm$ 0.8%	213,900	100.0%
Sex and Age					
Males, 17 and Under	16.1%	392,100	3.5% $\pm$ 1.0%	13,900	6.4%
Males, 18 to 34	15.0%	365,500	18.2% $\pm$ 2.1%	66,600	30.8%
Males, 35 to 49	9.5%	231,200	12.4% $\pm$ 2.0%	28,800	13.3%
Males 50 to 64	6.1%	149,100	8.8% $\pm$ 2.0%	13,200	6.1%
Males, 65 and Over	3.8%	91,800	5.3% $\pm$ 1.9%	4,900	2.3%
Females, 17 and Under	15.2%	371,600	3.8% $\pm$ 1.1%	14,000	6.5%
Females, 18 to 34	14.4%	352,100	12.5% $\pm$ 1.9%	43,900	20.3%
Females, 35 to 49	9.1%	223,000	6.8% $\pm$ 1.5%	15,200	7.0%
Females 50 to 64	6.2%	151,300	6.7% $\pm$ 1.6%	10,100	4.7%
Females, 65 and Over	4.7%	113,800	4.7% $\pm$ 1.7%	5,300	2.5%
Total, All Utahns	100.0%	2,441,400	8.8% $\pm$ 0.8%	213,900	100.0%
Local Health District <sup>5</sup>					
Bear River	6.0%	145,600	8.0% $\pm$ 2.5%	11,600	5.4%
Central	2.9%	70,000	7.3% $\pm$ 2.5%	5,100	2.4%
Davis	10.9%	265,500	6.9% $\pm$ 2.0%	18,400	8.6%
Salt Lake	38.8%	947,800	10.2% $\pm$ 1.4%	96,600	45.2%
Southeastern	2.2%	52,800	9.5% $\pm$ 2.6%	5,000	2.3%
Southwest	6.9%	168,700	6.7% $\pm$ 2.0%	11,300	5.3%
Summit	1.4%	34,600	9.2% $\pm$ 3.0%	3,200	1.5%
Tooele	2.0%	49,500	7.9% $\pm$ 2.1%	3,900	1.8%
TriCounty	1.7%	41,900	6.1% $\pm$ 2.0%	2,600	1.2%
Utah County	17.6%	430,500	8.8% $\pm$ 1.9%	37,900	17.7%
Wasatch	0.8%	18,800	6.9% $\pm$ 2.3%	1,300	0.6%
Weber-Morgan	8.8%	215,800	7.9% $\pm$ 2.6%	17,000	7.9%
Total, All Utahns	100.0%	2,441,400	8.8% $\pm$ 0.8%	213,900	100.0%
Annual Household Income					
Under \$20,000	10.2%	248,000	13.4% $\pm$ 2.7%	33,200	16.1%
\$20,000 to <\$45,000	29.8%	726,300	10.7% $\pm$ 1.7%	77,700	37.7%
\$45,000 to <\$65,000	23.4%	570,400	7.5% $\pm$ 1.6%	43,100	20.9%
\$65,000 and Over	36.7%	896,600	5.8% $\pm$ 1.0%	52,200	25.3%
Total, All Utahns	100.0%	2,441,400	8.8% $\pm$ 0.8%	213,900	100.0%

See footnotes at end of table.



**Table 8 (continued). Place of Care: Percentage of Persons Who Had No Usual Place of Medical Care by Selected Demographic Characteristics, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Health Insurance Coverage</b>					
Insured	90.3%	2,205,800	6.7% $\pm$ 0.7%	148,700	70.6%
Uninsured	9.7%	235,600	26.3% $\pm$ 3.8%	61,900	29.4%
Total, All Utahns	100.0%	2,441,400	8.8% $\pm$ 0.8%	213,900	100.0%
<b>Education Level</b>					
Some High School	5.7%	95,100	12.6% $\pm$ 3.3%	12,000	6.5%
High School Grad/Some College	55.8%	936,600	11.6% $\pm$ 1.2%	108,500	58.5%
Technical/Vocational Degree	8.3%	140,000	11.9% $\pm$ 3.0%	16,600	8.9%
4 Year College Degree or More	30.2%	506,100	9.6% $\pm$ 1.4%	48,500	26.1%
Total, All Utahns Aged 18+	100.0%	1,677,800	11.1% $\pm$ 0.9%	186,700	100.0%
<b>Employment Status</b>					
Full Time	50.9%	854,200	12.6% $\pm$ 1.3%	107,900	58.4%
Part Time	17.1%	286,200	9.9% $\pm$ 1.9%	28,400	15.4%
Retired	10.9%	182,700	5.2% $\pm$ 1.6%	9,500	5.1%
Keeping House	9.4%	157,500	9.6% $\pm$ 2.3%	15,000	8.1%
Student	3.0%	51,100	12.3% $\pm$ 4.8%	6,300	3.4%
Unemployed/Other	8.7%	146,000	12.1% $\pm$ 2.8%	17,600	9.5%
Total, All Utahns Aged 18+	100.0%	1,677,800	11.1% $\pm$ 0.9%	186,700	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.6%	234,300	16.5% $\pm$ 4.0%	38,600	18.1%
Not Hispanic or Latino	90.4%	2,207,200	7.9% $\pm$ 0.7%	175,200	81.9%
Total, All Utahns	100.0%	2,441,400	8.8% $\pm$ 0.8%	213,900	100.0%
<b>Marital Status</b>					
Married	69.5%	1,166,300	10.0% $\pm$ 1.0%	116,600	62.3%
Never Married	18.4%	309,500	14.8% $\pm$ 2.3%	45,900	24.5%
Divorced/Separated/Widowed	12.0%	201,900	12.2% $\pm$ 2.3%	24,600	13.1%
Total, All Utahns Aged 18+	100.0%	1,677,800	11.1% $\pm$ 0.9%	186,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.



**Table 9. Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah Population	100.0%	2,441,400	5.6% $\pm$ 0.7%	136,700	100.0%
Sex					
Male	50.4%	1,229,700	6.1% $\pm$ 0.8%	74,400	54.5%
Female	49.6%	1,211,700	5.1% $\pm$ 0.8%	62,200	45.5%
Total, All Utahns	100.0%	2,441,400	5.6% $\pm$ 0.7%	136,700	100.0%
Age Group					
17 and Under	31.3%	763,600	5.0% $\pm$ 1.2%	38,300	28.2%
18 to 34	29.4%	717,600	7.1% $\pm$ 1.2%	51,000	37.6%
35 to 49	18.6%	454,200	5.9% $\pm$ 1.1%	26,900	19.8%
50 to 64	12.3%	300,300	4.5% $\pm$ 1.2%	13,600	10.0%
65 and Over	8.4%	205,600	2.8% $\pm$ 1.1%	5,800	4.3%
Total, All Utahns	100.0%	2,441,400	5.6% $\pm$ 0.7%	136,700	100.0%
Sex and Age					
Males, 17 and Under	16.1%	392,100	5.0% $\pm$ 1.4%	19,700	14.5%
Males, 18 to 34	15.0%	365,500	7.9% $\pm$ 1.5%	28,900	21.3%
Males, 35 to 49	9.5%	231,200	6.1% $\pm$ 1.4%	14,200	10.5%
Males 50 to 64	6.1%	149,100	5.8% $\pm$ 1.8%	8,700	6.4%
Males, 65 and Over	3.8%	91,800	2.8% $\pm$ 1.3%	2,600	1.9%
Females, 17 and Under	15.2%	371,600	5.0% $\pm$ 1.3%	18,600	13.7%
Females, 18 to 34	14.4%	352,100	6.3% $\pm$ 1.3%	22,100	16.3%
Females, 35 to 49	9.1%	223,000	5.7% $\pm$ 1.3%	12,700	9.4%
Females 50 to 64	6.2%	151,300	3.3% $\pm$ 1.2%	5,000	3.7%
Females, 65 and Over	4.7%	113,800	2.9% $\pm$ 1.3%	3,300	2.4%
Total, All Utahns	100.0%	2,441,400	5.6% $\pm$ 0.7%	136,700	100.0%
Local Health District <sup>5</sup>					
Bear River	6.0%	145,600	4.0% $\pm$ 1.8%	5,900	4.3%
Central	2.9%	70,000	4.4% $\pm$ 2.1%	3,000	2.2%
Davis	10.9%	265,500	4.9% $\pm$ 2.0%	12,900	9.4%
Salt Lake	38.8%	947,800	5.6% $\pm$ 1.2%	52,700	38.6%
Southeastern	2.2%	52,800	3.1% $\pm$ 1.6%	1,700	1.2%
Southwest	6.9%	168,700	3.7% $\pm$ 1.7%	6,200	4.5%
Summit	1.4%	34,600	8.0% $\pm$ 3.3%	2,800	2.0%
Tooele	2.0%	49,500	5.7% $\pm$ 2.3%	2,800	2.0%
TriCounty	1.7%	41,900	4.5% $\pm$ 2.2%	1,900	1.4%
Utah County	17.6%	430,500	3.5% $\pm$ 1.3%	14,900	10.9%
Wasatch	0.8%	18,800	2.8% $\pm$ 1.6%	500	0.4%
Weber-Morgan	8.8%	215,800	14.6% $\pm$ 4.5%	31,400	23.0%
Total, All Utahns	100.0%	2,441,400	5.6% $\pm$ 0.7%	136,700	100.0%
Annual Household Income					
Under \$20,000	10.2%	248,000	7.2% $\pm$ 2.5%	18,000	13.4%
\$20,000 to <\$45,000	29.8%	726,300	5.8% $\pm$ 1.5%	42,400	31.6%
\$45,000 to <\$65,000	23.4%	570,400	5.5% $\pm$ 1.4%	31,500	23.5%
\$65,000 and Over	36.7%	896,600	4.7% $\pm$ 1.1%	42,100	31.4%
Total, All Utahns	100.0%	2,441,400	5.6% $\pm$ 0.7%	136,700	100.0%

See footnotes at end of table.



**Table 9 (continued). Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Health Insurance Coverage</b>					
Insured	90.3%	2,205,800	5.3% $\pm$ 0.7%	117,700	85.5%
Uninsured	9.7%	235,600	8.4% $\pm$ 2.1%	19,900	14.5%
Total, All Utahns	100.0%	2,441,400	5.6% $\pm$ 0.7%	136,700	100.0%
<b>Education Level</b>					
Some High School	5.7%	95,100	7.7% $\pm$ 2.8%	7,300	7.4%
High School Grad/Some College	55.8%	936,600	6.8% $\pm$ 1.0%	63,300	64.6%
Technical/Vocational Degree	8.3%	140,000	5.8% $\pm$ 2.0%	8,100	8.3%
4 Year College Degree or More	30.2%	506,100	3.8% $\pm$ 0.9%	19,300	19.7%
Total, All Utahns Aged 18+	100.0%	1,677,800	5.8% $\pm$ 0.7%	97,400	100.0%
<b>Employment Status</b>					
Full Time	50.9%	854,200	6.5% $\pm$ 1.0%	55,900	57.0%
Part Time	17.1%	286,200	6.6% $\pm$ 1.5%	18,800	19.2%
Retired	10.9%	182,700	2.8% $\pm$ 1.1%	5,200	5.3%
Keeping House	9.4%	157,500	3.7% $\pm$ 1.4%	5,800	5.9%
Student	3.0%	51,100	6.6% $\pm$ 4.6%	3,400	3.5%
Unemployed/Other	8.7%	146,000	6.1% $\pm$ 1.9%	8,900	9.1%
Total, All Utahns Aged 18+	100.0%	1,677,800	5.8% $\pm$ 0.7%	97,400	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.6%	234,300	5.8% $\pm$ 2.2%	13,600	10.0%
Not Hispanic or Latino	90.4%	2,207,200	5.6% $\pm$ 0.7%	122,900	90.0%
Total, All Utahns	100.0%	2,441,400	5.6% $\pm$ 0.7%	136,700	100.0%
<b>Marital Status</b>					
Married	69.5%	1,166,300	5.3% $\pm$ 0.8%	61,400	63.0%
Never Married	18.4%	309,500	7.5% $\pm$ 1.8%	23,300	23.9%
Divorced/Separated/Widowed	12.0%	201,900	6.3% $\pm$ 1.7%	12,700	13.0%
Total, All Utahns Aged 18+	100.0%	1,677,800	5.8% $\pm$ 0.7%	97,400	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.



**Table 10. Arthritis: Percentage of Adults**

**Who Had Ever Been Diagnosed With Arthritis**

by Selected Demographic Characteristics, Utah Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah Population, Aged 18+	100.0%	1,677,800	16.8% $\pm$ 0.8%	281,200	100.0%
Sex					
Male	49.9%	837,600	13.0% $\pm$ 1.0%	108,700	38.7%
Female	50.1%	840,200	20.5% $\pm$ 1.2%	172,300	61.3%
Total, All Utahns Aged 18+	100.0%	1,677,800	16.8% $\pm$ 0.8%	281,200	100.0%
Age Group					
18 to 34	42.8%	717,600	3.7% $\pm$ 0.7%	26,500	9.4%
35 to 49	27.1%	454,200	14.2% $\pm$ 1.5%	64,600	23.0%
50 to 64	17.9%	300,300	30.5% $\pm$ 2.2%	91,600	32.7%
65 and Over	12.3%	205,600	47.6% $\pm$ 2.9%	97,800	34.9%
Total, All Utahns Aged 18+	100.0%	1,677,800	16.8% $\pm$ 0.8%	281,200	100.0%
Sex and Age					
Males, 18 to 34	21.8%	365,500	2.7% $\pm$ 0.8%	9,800	3.5%
Males, 35 to 49	13.8%	231,200	11.2% $\pm$ 1.8%	25,900	9.2%
Males 50 to 64	8.9%	149,100	24.5% $\pm$ 2.8%	36,600	13.0%
Males, 65 and Over	5.5%	91,800	38.4% $\pm$ 4.1%	35,300	12.6%
Females, 18 to 34	21.0%	352,100	4.7% $\pm$ 1.0%	16,600	5.9%
Females, 35 to 49	13.3%	223,000	17.3% $\pm$ 2.2%	38,500	13.7%
Females 50 to 64	9.0%	151,300	36.3% $\pm$ 3.1%	54,900	19.6%
Females, 65 and Over	6.8%	113,800	55.3% $\pm$ 3.8%	63,000	22.5%
Total, All Utahns Aged 18+	100.0%	1,677,800	16.8% $\pm$ 0.8%	281,200	100.0%
Local Health District <sup>5</sup>					
Bear River	5.9%	98,900	14.4% $\pm$ 2.5%	14,200	5.1%
Central	2.9%	48,000	20.3% $\pm$ 2.9%	9,700	3.5%
Davis	10.6%	177,700	16.9% $\pm$ 2.9%	30,100	10.7%
Salt Lake	39.6%	664,100	16.4% $\pm$ 1.5%	109,100	38.8%
Southeastern	2.2%	37,000	23.3% $\pm$ 3.2%	8,600	3.1%
Southwest	7.1%	119,800	23.5% $\pm$ 3.4%	28,100	10.0%
Summit	1.5%	25,000	12.7% $\pm$ 2.5%	3,200	1.1%
Tooele	2.0%	32,800	18.1% $\pm$ 2.6%	5,900	2.1%
TriCounty	1.7%	28,300	18.1% $\pm$ 2.5%	5,100	1.8%
Utah County	16.9%	283,200	13.0% $\pm$ 1.7%	36,900	13.1%
Wasatch	0.8%	12,800	15.5% $\pm$ 2.9%	2,000	0.7%
Weber-Morgan	9.0%	150,200	18.7% $\pm$ 3.2%	28,100	10.0%
Total, All Utahns Aged 18+	100.0%	1,677,800	16.8% $\pm$ 0.8%	281,200	100.0%
Annual Household Income					
Under \$20,000	10.9%	183,200	23.7% $\pm$ 3.2%	43,400	15.9%
\$20,000 to <\$45,000	29.6%	496,000	18.2% $\pm$ 1.6%	90,400	33.2%
\$45,000 to <\$65,000	22.9%	384,500	15.8% $\pm$ 1.8%	60,800	22.3%
\$65,000 and Over	36.6%	614,100	12.6% $\pm$ 1.3%	77,700	28.5%
Total, All Utahns Aged 18+	100.0%	1,677,800	16.8% $\pm$ 0.8%	281,200	100.0%

See footnotes at end of table.



**Table 10 (continued). Arthritis: Percentage of Adults Who Had Ever Been Diagnosed With Arthritis by Selected Demographic Characteristics, Utah Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Health Insurance Coverage</b>					
Insured	89.5%	1,501,700	18.0% $\pm$ 0.9%	270,000	94.2%
Uninsured	10.5%	176,100	9.5% $\pm$ 2.0%	16,700	5.8%
Total, All Utahns Aged 18+	100.0%	1,677,800	16.8% $\pm$ 0.8%	281,200	100.0%
<b>Education Level</b>					
Some High School	5.7%	95,100	17.9% $\pm$ 3.5%	17,000	6.0%
High School Grad/Some College	55.8%	936,600	17.2% $\pm$ 1.1%	161,400	57.3%
Technical/Vocational Degree	8.3%	140,000	16.8% $\pm$ 2.8%	23,500	8.3%
4 Year College Degree or More	30.2%	506,100	15.8% $\pm$ 1.5%	79,800	28.3%
Total, All Utahns Aged 18+	100.0%	1,677,800	16.8% $\pm$ 0.8%	281,200	100.0%
<b>Employment Status</b>					
Full Time	50.9%	854,200	11.8% $\pm$ 1.0%	101,100	35.7%
Part Time	17.1%	286,200	11.8% $\pm$ 1.7%	33,800	11.9%
Retired	10.9%	182,700	46.2% $\pm$ 3.1%	84,400	29.8%
Keeping House	9.4%	157,500	16.3% $\pm$ 2.5%	25,700	9.1%
Student	3.0%	51,100	3.7% $\pm$ 2.3%	1,900	0.7%
Unemployed/Other	8.7%	146,000	24.9% $\pm$ 3.2%	36,300	12.8%
Total, All Utahns Aged 18+	100.0%	1,677,800	16.8% $\pm$ 0.8%	281,200	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.3%	156,700	10.5% $\pm$ 2.7%	16,500	5.9%
Not Hispanic or Latino	90.7%	1,521,100	17.4% $\pm$ 0.9%	264,900	94.1%
Total, All Utahns Aged 18+	100.0%	1,677,800	16.8% $\pm$ 0.8%	281,200	100.0%
<b>Marital Status</b>					
Married	69.5%	1,166,300	17.2% $\pm$ 1.0%	200,200	71.2%
Never Married	18.4%	309,500	5.0% $\pm$ 1.1%	15,600	5.5%
Divorced/Separated/Widowed	12.0%	201,900	32.4% $\pm$ 2.9%	65,400	23.3%
Total, All Utahns Aged 18+	100.0%	1,677,800	16.8% $\pm$ 0.8%	281,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.





**Table 11. Asthma: Percentage of Persons Who Were Under Medical Care for Asthma**  
by Selected Demographic Characteristics, Utah Residents, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah Population	100.0%	2,441,400	9.4% $\pm$ 0.6%	229,700	100.0%
Sex					
Male	50.4%	1,229,700	8.6% $\pm$ 0.7%	105,300	45.8%
Female	49.6%	1,211,700	10.3% $\pm$ 0.8%	124,400	54.2%
Total, All Utahns	100.0%	2,441,400	9.4% $\pm$ 0.6%	229,700	100.0%
Age Group					
17 and Under	31.3%	763,600	8.5% $\pm$ 0.9%	64,900	28.2%
18 to 34	29.4%	717,600	10.1% $\pm$ 1.1%	72,400	31.5%
35 to 49	18.6%	454,200	9.4% $\pm$ 1.2%	42,900	18.6%
50 to 64	12.3%	300,300	9.3% $\pm$ 1.3%	28,000	12.2%
65 and Over	8.4%	205,600	10.6% $\pm$ 1.8%	21,900	9.5%
Total, All Utahns	100.0%	2,441,400	9.4% $\pm$ 0.6%	229,700	100.0%
Sex and Age					
Males, 17 and Under	16.1%	392,100	9.4% $\pm$ 1.3%	36,900	16.0%
Males, 18 to 34	15.0%	365,500	9.7% $\pm$ 1.5%	35,300	15.3%
Males, 35 to 49	9.5%	231,200	7.8% $\pm$ 1.6%	18,100	7.9%
Males 50 to 64	6.1%	149,100	6.3% $\pm$ 1.6%	9,400	4.1%
Males, 65 and Over	3.8%	91,800	6.6% $\pm$ 2.0%	6,100	2.7%
Females, 17 and Under	15.2%	371,600	7.6% $\pm$ 1.2%	28,100	12.2%
Females, 18 to 34	14.4%	352,100	10.5% $\pm$ 1.5%	37,100	16.1%
Females, 35 to 49	9.1%	223,000	11.0% $\pm$ 1.9%	24,600	10.7%
Females 50 to 64	6.2%	151,300	12.3% $\pm$ 2.1%	18,500	8.0%
Females, 65 and Over	4.7%	113,800	14.0% $\pm$ 2.6%	15,900	6.9%
Total, All Utahns	100.0%	2,441,400	9.4% $\pm$ 0.6%	229,700	100.0%
Local Health District <sup>5</sup>					
Bear River	6.0%	145,600	8.7% $\pm$ 1.7%	12,700	5.5%
Central	2.9%	70,000	9.0% $\pm$ 1.9%	6,300	2.7%
Davis	10.9%	265,500	8.4% $\pm$ 1.7%	22,200	9.7%
Salt Lake	38.8%	947,800	9.8% $\pm$ 1.0%	93,200	40.6%
Southeastern	2.2%	52,800	9.0% $\pm$ 1.8%	4,700	2.0%
Southwest	6.9%	168,700	10.1% $\pm$ 2.2%	17,000	7.4%
Summit	1.4%	34,600	11.0% $\pm$ 2.4%	3,800	1.7%
Tooele	2.0%	49,500	11.5% $\pm$ 1.8%	5,700	2.5%
TriCounty	1.7%	41,900	8.1% $\pm$ 1.5%	3,400	1.5%
Utah County	17.6%	430,500	8.9% $\pm$ 1.3%	38,300	16.7%
Wasatch	0.8%	18,800	7.0% $\pm$ 1.6%	1,300	0.6%
Weber-Morgan	8.8%	215,800	9.8% $\pm$ 2.2%	21,100	9.2%
Total, All Utahns	100.0%	2,441,400	9.4% $\pm$ 0.6%	229,700	100.0%
Annual Household Income					
Under \$20,000	10.2%	248,000	13.2% $\pm$ 2.2%	32,600	14.0%
\$20,000 to <\$45,000	29.8%	726,300	10.3% $\pm$ 1.2%	74,600	32.0%
\$45,000 to <\$65,000	23.4%	570,400	9.4% $\pm$ 1.3%	53,600	23.0%
\$65,000 and Over	36.7%	896,600	8.1% $\pm$ 0.9%	72,200	31.0%
Total, All Utahns	100.0%	2,441,400	9.4% $\pm$ 0.6%	229,700	100.0%

See footnotes at end of table.





**Table 11 (continued). Asthma: Percentage of Persons Who Were Under Medical Care for Asthma**  
by Selected Demographic Characteristics, Utah Residents, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Health Insurance Coverage</b>					
Insured	90.3%	2,205,800	9.3% $\pm$ 0.6%	206,200	89.2%
Uninsured	9.7%	235,600	10.6% $\pm$ 2.0%	24,900	10.8%
Total, All Utahns	100.0%	2,441,400	9.4% $\pm$ 0.6%	229,700	100.0%
<b>Education Level</b>					
Some High School	5.7%	95,100	11.2% $\pm$ 2.8%	10,600	6.4%
High School Grad/Some College	55.8%	936,600	10.4% $\pm$ 0.9%	97,400	58.9%
Technical/Vocational Degree	8.3%	140,000	8.0% $\pm$ 2.1%	11,200	6.8%
4 Year College Degree or More	30.2%	506,100	9.1% $\pm$ 1.1%	46,300	28.0%
Total, All Utahns Aged 18+	100.0%	1,677,800	9.8% $\pm$ 0.7%	164,900	100.0%
<b>Employment Status</b>					
Full Time	50.9%	854,200	8.4% $\pm$ 0.9%	72,000	43.4%
Part Time	17.1%	286,200	10.0% $\pm$ 1.6%	28,700	17.3%
Retired	10.9%	182,700	10.8% $\pm$ 1.9%	19,600	11.8%
Keeping House	9.4%	157,500	8.8% $\pm$ 1.9%	13,900	8.4%
Student	3.0%	51,100	12.4% $\pm$ 4.4%	6,400	3.9%
Unemployed/Other	8.7%	146,000	17.3% $\pm$ 2.9%	25,200	15.2%
Total, All Utahns Aged 18+	100.0%	1,677,800	9.8% $\pm$ 0.7%	164,900	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.6%	234,300	7.9% $\pm$ 2.2%	18,600	8.2%
Not Hispanic or Latino	90.4%	2,207,200	9.5% $\pm$ 0.6%	208,900	91.8%
Total, All Utahns	100.0%	2,441,400	9.4% $\pm$ 0.6%	229,700	100.0%
<b>Marital Status</b>					
Married	69.5%	1,166,300	8.9% $\pm$ 0.8%	103,500	63.2%
Never Married	18.4%	309,500	10.8% $\pm$ 1.7%	33,500	20.5%
Divorced/Separated/Widowed	12.0%	201,900	13.3% $\pm$ 2.1%	26,800	16.4%
Total, All Utahns Aged 18+	100.0%	1,677,800	9.8% $\pm$ 0.7%	164,900	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.



**Table 12. Diabetes: Percentage of Persons  
Who Had Been Diagnosed With Diabetes  
by Selected Demographic Characteristics, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah Population	100.0%	2,441,400	3.7% $\pm$ 0.3%	91,300	100.0%
Sex					
Male	50.4%	1,229,700	3.9% $\pm$ 0.5%	48,200	52.8%
Female	49.6%	1,211,700	3.6% $\pm$ 0.4%	43,100	47.2%
Total, All Utahns	100.0%	2,441,400	3.7% $\pm$ 0.3%	91,300	100.0%
Age Group					
17 and Under	31.3%	763,600	0.4% $\pm$ 0.2%	2,800	3.1%
18 to 34	29.4%	717,600	1.1% $\pm$ 0.4%	7,900	8.7%
35 to 49	18.6%	454,200	3.5% $\pm$ 0.8%	15,800	17.5%
50 to 64	12.3%	300,300	10.8% $\pm$ 1.4%	32,400	35.8%
65 and Over	8.4%	205,600	15.3% $\pm$ 2.1%	31,500	34.8%
Total, All Utahns	100.0%	2,441,400	3.7% $\pm$ 0.3%	91,300	100.0%
Sex and Age					
Males, 17 and Under	16.1%	392,100	0.4% $\pm$ 0.3%	1,600	1.8%
Males, 18 to 34	15.0%	365,500	1.3% $\pm$ 0.6%	4,600	5.1%
Males, 35 to 49	9.5%	231,200	4.2% $\pm$ 1.2%	9,600	10.6%
Males 50 to 64	6.1%	149,100	11.2% $\pm$ 2.0%	16,600	18.4%
Males, 65 and Over	3.8%	91,800	16.5% $\pm$ 3.1%	15,100	16.7%
Females, 17 and Under	15.2%	371,600	0.3% $\pm$ 0.2%	1,200	1.3%
Females, 18 to 34	14.4%	352,100	0.9% $\pm$ 0.5%	3,300	3.7%
Females, 35 to 49	9.1%	223,000	2.8% $\pm$ 0.9%	6,200	6.9%
Females 50 to 64	6.2%	151,300	10.4% $\pm$ 2.1%	15,800	17.5%
Females, 65 and Over	4.7%	113,800	14.3% $\pm$ 2.6%	16,300	18.1%
Total, All Utahns	100.0%	2,441,400	3.7% $\pm$ 0.3%	91,300	100.0%
Local Health District <sup>5</sup>					
Bear River	6.0%	145,600	3.7% $\pm$ 1.1%	5,400	5.9%
Central	2.9%	70,000	4.2% $\pm$ 1.1%	2,900	3.2%
Davis	10.9%	265,500	3.8% $\pm$ 1.1%	10,100	11.1%
Salt Lake	38.8%	947,800	3.6% $\pm$ 0.6%	34,200	37.6%
Southeastern	2.2%	52,800	4.3% $\pm$ 1.3%	2,300	2.5%
Southwest	6.9%	168,700	5.0% $\pm$ 1.5%	8,400	9.2%
Summit	1.4%	34,600	2.1% $\pm$ 0.9%	700	0.8%
Tooele	2.0%	49,500	4.7% $\pm$ 1.1%	2,300	2.5%
TriCounty	1.7%	41,900	4.8% $\pm$ 1.2%	2,000	2.2%
Utah County	17.6%	430,500	2.8% $\pm$ 0.6%	12,000	13.2%
Wasatch	0.8%	18,800	2.6% $\pm$ 1.1%	500	0.5%
Weber-Morgan	8.8%	215,800	4.7% $\pm$ 1.4%	10,200	11.2%
Total, All Utahns	100.0%	2,441,400	3.7% $\pm$ 0.3%	91,300	100.0%
Annual Household Income					
Under \$20,000	10.2%	248,000	5.9% $\pm$ 1.4%	14,600	16.7%
\$20,000 to <\$45,000	29.8%	726,300	4.2% $\pm$ 0.7%	30,300	34.6%
\$45,000 to <\$65,000	23.4%	570,400	3.2% $\pm$ 0.7%	18,200	20.8%
\$65,000 and Over	36.7%	896,600	2.7% $\pm$ 0.5%	24,400	27.9%
Total, All Utahns	100.0%	2,441,400	3.7% $\pm$ 0.3%	91,300	100.0%

See footnotes at end of table.



**Table 12 (continued). Diabetes: Percentage of Persons Who Had Been Diagnosed With Diabetes**  
by Selected Demographic Characteristics, Utah Residents, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Health Insurance Coverage</b>					
Insured	90.3%	2,205,800	3.9% $\pm$ 0.4%	86,100	94.6%
Uninsured	9.7%	235,600	2.1% $\pm$ 0.8%	4,900	5.4%
Total, All Utahns	100.0%	2,441,400	3.7% $\pm$ 0.3%	91,300	100.0%
<b>Education Level</b>					
Some High School	5.7%	95,100	6.7% $\pm$ 2.1%	6,400	7.3%
High School Grad/Some College	55.8%	936,600	5.4% $\pm$ 0.7%	50,900	58.2%
Technical/Vocational Degree	8.3%	140,000	5.5% $\pm$ 1.6%	7,700	8.8%
4 Year College Degree or More	30.2%	506,100	4.4% $\pm$ 0.8%	22,400	25.6%
Total, All Utahns Aged 18+	100.0%	1,677,800	5.3% $\pm$ 0.5%	88,200	100.0%
<b>Employment Status</b>					
Full Time	50.9%	854,200	3.8% $\pm$ 0.6%	32,900	37.0%
Part Time	17.1%	286,200	2.4% $\pm$ 0.8%	6,900	7.8%
Retired	10.9%	182,700	16.4% $\pm$ 2.2%	29,900	33.7%
Keeping House	9.4%	157,500	3.2% $\pm$ 1.1%	5,000	5.6%
Student	3.0%	51,100	*** $\pm$ ***	***	***
Unemployed/Other	8.7%	146,000	9.3% $\pm$ 2.0%	13,600	15.3%
Total, All Utahns Aged 18+	100.0%	1,677,800	5.3% $\pm$ 0.5%	88,200	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.6%	234,300	4.0% $\pm$ 1.5%	9,300	10.2%
Not Hispanic or Latino	90.4%	2,207,200	3.7% $\pm$ 0.3%	82,100	89.8%
Total, All Utahns	100.0%	2,441,400	3.7% $\pm$ 0.3%	91,300	100.0%
<b>Marital Status</b>					
Married	69.5%	1,166,300	5.5% $\pm$ 0.6%	63,700	72.5%
Never Married	18.4%	309,500	2.0% $\pm$ 0.7%	6,100	6.9%
Divorced/Separated/Widowed	12.0%	201,900	9.0% $\pm$ 1.7%	18,100	20.6%
Total, All Utahns Aged 18+	100.0%	1,677,800	5.3% $\pm$ 0.5%	88,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

\*\*\* Insufficient sample size for calculation of population estimates.



**Table 13. Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD) by Selected Demographic Characteristics, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah Population	100.0%	2,441,400	0.7% ± 0.1%	17,100	100.0%
Sex					
Male	50.4%	1,229,700	0.7% ± 0.2%	9,000	52.9%
Female	49.6%	1,211,700	0.7% ± 0.2%	8,000	47.1%
Total, All Utahns	100.0%	2,441,400	0.7% ± 0.1%	17,100	100.0%
Age Group					
17 and Under	31.3%	763,600	0.1% ± 0.1%	500	3.0%
18 to 34	29.4%	717,600	*** ± ***	***	***
35 to 49	18.6%	454,200	0.6% ± 0.3%	2,900	17.3%
50 to 64	12.3%	300,300	1.6% ± 0.6%	4,800	28.6%
65 and Over	8.4%	205,600	3.8% ± 1.1%	7,800	46.4%
Total, All Utahns	100.0%	2,441,400	0.7% ± 0.1%	17,100	100.0%
Sex and Age					
Males, 17 and Under	16.1%	392,100	*** ± ***	***	***
Males, 18 to 34	15.0%	365,500	*** ± ***	***	***
Males, 35 to 49	9.5%	231,200	0.4% ± 0.3%	1,000	6.0%
Males 50 to 64	6.1%	149,100	1.8% ± 0.9%	2,600	15.6%
Males, 65 and Over	3.8%	91,800	5.4% ± 1.9%	5,000	29.9%
Females, 17 and Under	15.2%	371,600	*** ± ***	***	***
Females, 18 to 34	14.4%	352,100	*** ± ***	***	***
Females, 35 to 49	9.1%	223,000	0.8% ± 0.5%	1,900	11.4%
Females 50 to 64	6.2%	151,300	1.4% ± 0.9%	2,100	12.6%
Females, 65 and Over	4.7%	113,800	2.4% ± 1.2%	2,800	16.8%
Total, All Utahns	100.0%	2,441,400	0.7% ± 0.1%	17,100	100.0%
Local Health District <sup>5</sup>					
Bear River	6.0%	145,600	0.5% ± 0.4%	700	4.1%
Central	2.9%	70,000	0.5% ± 0.4%	300	1.8%
Davis	10.9%	265,500	0.7% ± 0.4%	1,900	11.1%
Salt Lake	38.8%	947,800	0.6% ± 0.2%	5,500	32.2%
Southeastern	2.2%	52,800	0.7% ± 0.5%	400	2.3%
Southwest	6.9%	168,700	1.9% ± 0.8%	3,200	18.7%
Summit	1.4%	34,600	*** ± ***	***	***
Tooele	2.0%	49,500	1.0% ± 0.5%	500	2.9%
TriCounty	1.7%	41,900	0.4% ± 0.3%	200	1.2%
Utah County	17.6%	430,500	0.5% ± 0.3%	2,100	12.3%
Wasatch	0.8%	18,800	0.4% ± 0.3%	100	0.6%
Weber-Morgan	8.8%	215,800	1.0% ± 0.6%	2,100	12.3%
Total, All Utahns	100.0%	2,441,400	0.7% ± 0.1%	17,100	100.0%
Annual Household Income					
Under \$20,000	10.2%	248,000	2.1% ± 0.8%	5,200	31.9%
\$20,000 to <\$45,000	29.8%	726,300	1.0% ± 0.3%	6,900	42.3%
\$45,000 to <\$65,000	23.4%	570,400	0.5% ± 0.3%	2,900	17.8%
\$65,000 and Over	36.7%	896,600	0.1% ± 0.1%	1,300	8.0%
Total, All Utahns	100.0%	2,441,400	0.7% ± 0.1%	17,100	100.0%

See footnotes at end of table.



**Table 13 (continued). Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD) by Selected Demographic Characteristics, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Health Insurance Coverage</b>					
Insured	90.3%	2,205,800	0.7% $\pm$ 0.2%	15,600	90.7%
Uninsured	9.7%	235,600	0.7% $\pm$ 0.5%	1,600	9.3%
Total, All Utahns	100.0%	2,441,400	0.7% $\pm$ 0.1%	17,100	100.0%
<b>Education Level</b>					
Some High School	5.7%	95,100	2.8% $\pm$ 1.5%	2,600	16.0%
High School Grad/Some College	55.8%	936,600	1.1% $\pm$ 0.3%	10,100	62.3%
Technical/Vocational Degree	8.3%	140,000	0.7% $\pm$ 0.6%	1,000	6.2%
4 Year College Degree or More	30.2%	506,100	0.5% $\pm$ 0.3%	2,500	15.4%
Total, All Utahns Aged 18+	100.0%	1,677,800	1.0% $\pm$ 0.2%	16,200	100.0%
<b>Employment Status</b>					
Full Time	50.9%	854,200	0.2% $\pm$ 0.1%	2,000	12.3%
Part Time	17.1%	286,200	0.4% $\pm$ 0.3%	1,100	6.7%
Retired	10.9%	182,700	4.0% $\pm$ 1.2%	7,300	44.2%
Keeping House	9.4%	157,500	*** $\pm$ ***	***	***
Student	3.0%	51,100	*** $\pm$ ***	***	***
Unemployed/Other	8.7%	146,000	3.7% $\pm$ 1.3%	5,500	33.1%
Total, All Utahns Aged 18+	100.0%	1,677,800	1.0% $\pm$ 0.2%	16,200	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.6%	234,300	0.6% $\pm$ 0.6%	1,500	8.7%
Not Hispanic or Latino	90.4%	2,207,200	0.7% $\pm$ 0.1%	15,700	91.3%
Total, All Utahns	100.0%	2,441,400	0.7% $\pm$ 0.1%	17,100	100.0%
<b>Marital Status</b>					
Married	69.5%	1,166,300	0.8% $\pm$ 0.2%	9,700	59.7%
Never Married	18.4%	309,500	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	12.0%	201,900	2.9% $\pm$ 1.1%	5,900	36.5%
Total, All Utahns Aged 18+	100.0%	1,677,800	1.0% $\pm$ 0.2%	16,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

\*\*\* Insufficient sample size for calculation of population estimates.



**Table 14. Exposure to Cigarette Smoke: Percentage of Children Who Had Been Exposed to Cigarette Smoke Inside the Home by Selected Demographic Characteristics, Utah Children Aged 17 and Under, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Children Who Had Been Exposed to Cigarette Smoke Inside the Home		
	Percentage Distribution	Number of Children <sup>1</sup>	Percentage of Children <sup>2</sup>	Number of Children <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah Population, Aged 17 and Under	100.0%	763,600	3.8% ± 0.9%	29,300	100.0%
Age Group					
5 and Under	37.3%	284,500	2.8% ± 1.1%	8,000	27.5%
6 to 12	36.9%	281,900	4.0% ± 1.1%	11,400	39.2%
13 to 17	25.8%	197,200	4.9% ± 1.6%	9,700	33.3%
Total, All Utahns Aged 17 and Under	100.0%	763,600	3.8% ± 0.9%	29,300	100.0%
Local Health District <sup>5</sup>					
Bear River	6.1%	46,700	2.5% ± 2.0%	1,200	4.1%
Central	2.9%	22,000	7.4% ± 4.3%	1,600	5.9%
Davis	11.5%	87,800	*** ± ***	***	***
Salt Lake	37.2%	283,700	4.8% ± 1.7%	13,800	47.2%
Southeastern	2.1%	15,800	6.3% ± 3.6%	1,000	3.4%
Southwest	6.4%	48,900	4.1% ± 2.7%	2,000	6.9%
Summit	1.3%	9,600	*** ± ***	***	***
Tooele	2.2%	16,700	6.6% ± 3.4%	1,100	3.8%
TriCounty	1.8%	13,600	10.6% ± 4.6%	1,400	4.8%
Utah County	19.3%	147,300	*** ± ***	***	***
Wasatch	0.8%	6,100	5.4% ± 4.1%	300	1.0%
Weber-Morgan	8.6%	65,600	6.4% ± 5.1%	4,200	14.1%
Total, All Utahns Aged 17 and Under	100.0%	763,600	3.8% ± 0.9%	29,300	100.0%
Annual Household Income					
Under \$20,000	8.4%	63,900	10.2% ± 4.4%	6,500	22.0%
\$20,000 to <\$45,000	30.1%	230,200	5.7% ± 2.1%	13,100	44.3%
\$45,000 to <\$65,000	24.3%	185,700	3.2% ± 1.7%	5,900	19.9%
\$65,000 and Over	37.2%	283,800	1.5% ± 0.8%	4,100	13.9%
Total, All Utahns Aged 17 and Under	100.0%	763,600	3.8% ± 0.9%	29,300	100.0%
Health Insurance Coverage					
Insured	92.3%	704,500	3.6% ± 0.9%	25,000	86.8%
Uninsured	7.7%	59,100	6.5% ± 4.0%	3,800	13.2%
Total, All Utahns Aged 17 and Under	100.0%	763,600	3.8% ± 0.9%	29,300	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	10.1%	77,300	4.2% ± 4.1%	3,200	11.2%
Not Hispanic or Latino	89.9%	686,300	3.7% ± 0.9%	25,300	88.8%
Total, All Utahns Aged 17 and Under	100.0%	763,600	3.8% ± 0.9%	29,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

5 These rates have not been age-adjusted. For age-adjusted rates see Appendix A.

Note: Exposure to second hand smoke was defined as anyone smoking cigarettes, cigars, or pipes anywhere inside a household where children resided within the past 30 days.

\*\*\* Insufficient sample size for calculation of population estimates.



**Table 15. Obesity: Percentage of Adults Who Were Obese**  
by Selected Demographic Characteristics, Utah Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah Population, Aged 18+	100.0%	1,677,800	18.2% $\pm$ 1.0%	305,700	100.0%
Sex					
Male	49.9%	837,600	20.0% $\pm$ 1.3%	167,800	55.1%
Female	50.1%	840,200	16.3% $\pm$ 1.2%	136,800	44.9%
Total, All Utahns Aged 18+	100.0%	1,677,800	18.2% $\pm$ 1.0%	305,700	100.0%
Age Group					
18 to 34	42.8%	717,600	13.0% $\pm$ 1.4%	93,000	30.6%
35 to 49	27.1%	454,200	20.9% $\pm$ 1.8%	95,000	31.2%
50 to 64	17.9%	300,300	26.0% $\pm$ 2.2%	78,100	25.7%
65 and Over	12.3%	205,600	18.5% $\pm$ 2.3%	38,100	12.5%
Total, All Utahns Aged 18+	100.0%	1,677,800	18.2% $\pm$ 1.0%	305,700	100.0%
Sex and Age					
Males, 18 to 34	21.8%	365,500	14.4% $\pm$ 2.0%	52,600	17.3%
Males, 35 to 49	13.8%	231,200	24.4% $\pm$ 2.6%	56,400	18.6%
Males 50 to 64	8.9%	149,100	28.2% $\pm$ 3.0%	42,100	13.9%
Males, 65 and Over	5.5%	91,800	17.4% $\pm$ 3.3%	15,900	5.2%
Females, 18 to 34	21.0%	352,100	11.4% $\pm$ 1.7%	40,200	13.3%
Females, 35 to 49	13.3%	223,000	17.0% $\pm$ 2.3%	38,000	12.5%
Females 50 to 64	9.0%	151,300	23.7% $\pm$ 2.9%	35,800	11.8%
Females, 65 and Over	6.8%	113,800	19.6% $\pm$ 3.1%	22,300	7.4%
Total, All Utahns Aged 18+	100.0%	1,677,800	18.2% $\pm$ 1.0%	305,700	100.0%
Local Health District <sup>5</sup>					
Bear River	5.9%	98,900	16.9% $\pm$ 3.0%	16,700	5.5%
Central	2.9%	48,000	19.7% $\pm$ 3.1%	9,500	3.1%
Davis	10.6%	177,700	17.9% $\pm$ 2.9%	31,800	10.4%
Salt Lake	39.6%	664,100	18.9% $\pm$ 1.8%	125,200	41.0%
Southeastern	2.2%	37,000	19.4% $\pm$ 3.2%	7,200	2.4%
Southwest	7.1%	119,800	18.6% $\pm$ 3.4%	22,300	7.3%
Summit	1.5%	25,000	10.6% $\pm$ 2.6%	2,700	0.9%
Tooele	2.0%	32,800	24.0% $\pm$ 3.2%	7,900	2.6%
TriCounty	1.7%	28,300	22.7% $\pm$ 3.1%	6,400	2.1%
Utah County	16.9%	283,200	17.2% $\pm$ 2.2%	48,700	15.9%
Wasatch	0.8%	12,800	16.2% $\pm$ 3.1%	2,100	0.7%
Weber-Morgan	9.0%	150,200	16.7% $\pm$ 3.4%	25,200	8.2%
Total, All Utahns Aged 18+	100.0%	1,677,800	18.2% $\pm$ 1.0%	305,700	100.0%
Annual Household Income					
Under \$20,000	10.9%	183,200	20.2% $\pm$ 3.1%	37,100	12.1%
\$20,000 to <\$45,000	29.6%	496,000	20.2% $\pm$ 2.0%	100,400	32.9%
\$45,000 to <\$65,000	22.9%	384,500	19.7% $\pm$ 2.2%	75,900	24.8%
\$65,000 and Over	36.6%	614,100	15.0% $\pm$ 1.6%	92,200	30.2%
Total, All Utahns Aged 18+	100.0%	1,677,800	18.2% $\pm$ 1.0%	305,700	100.0%
Health Insurance Coverage					
Insured	89.5%	1,501,700	18.2% $\pm$ 1.0%	273,100	88.9%
Uninsured	10.5%	176,100	19.4% $\pm$ 3.2%	34,200	11.1%
Total, All Utahns Aged 18+	100.0%	1,677,800	18.2% $\pm$ 1.0%	305,700	100.0%

See footnotes at end of table.





**Table 15 (continued). Obesity: Percentage of Adults Who Were Obese**  
by Selected Demographic Characteristics, Utah Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	5.7%	95,100	21.1% $\pm$ 4.3%	20,100	6.6%
High School Grad/Some College	55.8%	936,600	18.7% $\pm$ 1.3%	174,700	57.2%
Technical/Vocational Degree	8.3%	140,000	20.4% $\pm$ 3.2%	28,500	9.3%
4 Year College Degree or More	30.2%	506,100	16.2% $\pm$ 1.6%	82,000	26.9%
Total, All Utahns Aged 18+	100.0%	1,677,800	18.2% $\pm$ 1.0%	305,700	100.0%
<b>Employment Status</b>					
Full Time	50.9%	854,200	20.4% $\pm$ 1.4%	174,300	57.1%
Part Time	17.1%	286,200	13.0% $\pm$ 1.9%	37,200	12.2%
Retired	10.9%	182,700	20.0% $\pm$ 2.5%	36,600	12.0%
Keeping House	9.4%	157,500	12.0% $\pm$ 2.4%	18,900	6.2%
Student	3.0%	51,100	7.8% $\pm$ 3.6%	4,000	1.3%
Unemployed/Other	8.7%	146,000	23.4% $\pm$ 3.3%	34,100	11.2%
Total, All Utahns Aged 18+	100.0%	1,677,800	18.2% $\pm$ 1.0%	305,700	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.3%	156,700	21.6% $\pm$ 4.5%	33,900	11.1%
Not Hispanic or Latino	90.7%	1,521,100	17.9% $\pm$ 1.0%	272,200	88.9%
Total, All Utahns Aged 18+	100.0%	1,677,800	18.2% $\pm$ 1.0%	305,700	100.0%
<b>Marital Status</b>					
Married	69.5%	1,166,300	19.4% $\pm$ 1.1%	225,900	73.9%
Never Married	18.4%	309,500	11.9% $\pm$ 2.1%	36,800	12.0%
Divorced/Separated/Widowed	12.0%	201,900	21.2% $\pm$ 2.6%	42,900	14.0%
Total, All Utahns Aged 18+	100.0%	1,677,800	18.2% $\pm$ 1.0%	305,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

5 These rates have not been age-adjusted. Age-adjusted rates are available upon request.

Note: Obesity was defined as a BMI of 30 or more. BMI is calculated by dividing weight in kilograms by the square of height in meters. For example, a male or female who is 5'8" is considered obese if he or she weighs 197.5 or more pounds.





**Table 16. Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**  
by Selected Demographic Characteristics, Utah Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah Population, Aged 18+	100.0%	1,677,800	1.1% $\pm$ 0.3%	18,500	100.0%
Sex					
Male	49.9%	837,600	1.1% $\pm$ 0.4%	9,200	49.7%
Female	50.1%	840,200	1.1% $\pm$ 0.4%	9,300	50.3%
Total, All Utahns Aged 18+	100.0%	1,677,800	1.1% $\pm$ 0.3%	18,500	100.0%
Age Group					
18 to 34	42.8%	717,600	1.4% $\pm$ 0.5%	10,300	56.0%
35 to 49	27.1%	454,200	1.1% $\pm$ 0.4%	4,900	26.4%
50 to 64	17.9%	300,300	0.9% $\pm$ 0.5%	2,700	14.8%
65 and Over	12.3%	205,600	*** $\pm$ ***	***	***
Total, All Utahns Aged 18+	100.0%	1,677,800	1.1% $\pm$ 0.3%	18,500	100.0%
Sex and Age					
Males, 18 to 34	21.8%	365,500	1.8% $\pm$ 0.7%	6,700	36.1%
Males, 35 to 49	13.8%	231,200	0.8% $\pm$ 0.5%	1,800	9.8%
Males 50 to 64	8.9%	149,100	0.5% $\pm$ 0.4%	700	3.8%
Males, 65 and Over	5.5%	91,800	*** $\pm$ ***	***	***
Females, 18 to 34	21.0%	352,100	1.0% $\pm$ 0.6%	3,600	19.7%
Females, 35 to 49	13.3%	223,000	1.4% $\pm$ 0.7%	3,000	16.4%
Females 50 to 64	9.0%	151,300	1.3% $\pm$ 0.9%	2,000	10.9%
Females, 65 and Over	6.8%	113,800	*** $\pm$ ***	***	***
Total, All Utahns Aged 18+	100.0%	1,677,800	1.1% $\pm$ 0.3%	18,500	100.0%
Local Health District <sup>5</sup>					
Bear River	5.9%	98,900	1.7% $\pm$ 1.5%	1,700	9.3%
Central	2.9%	48,000	*** $\pm$ ***	***	***
Davis	10.6%	177,700	1.1% $\pm$ 0.7%	1,900	9.8%
Salt Lake	39.6%	664,100	1.2% $\pm$ 0.5%	8,000	43.7%
Southeastern	2.2%	37,000	1.3% $\pm$ 0.9%	500	2.7%
Southwest	7.1%	119,800	0.9% $\pm$ 0.7%	1,100	6.0%
Summit	1.5%	25,000	*** $\pm$ ***	***	***
Tooele	2.0%	32,800	1.3% $\pm$ 0.9%	400	2.2%
TriCounty	1.7%	28,300	0.6% $\pm$ 0.5%	200	1.1%
Utah County	16.9%	283,200	0.8% $\pm$ 0.5%	2,400	12.6%
Wasatch	0.8%	12,800	0.8% $\pm$ 0.7%	100	0.5%
Weber-Morgan	9.0%	150,200	1.3% $\pm$ 1.1%	1,900	10.4%
Total, All Utahns Aged 18+	100.0%	1,677,800	1.1% $\pm$ 0.3%	18,500	100.0%
Annual Household Income					
Under \$20,000	10.9%	183,200	2.6% $\pm$ 1.2%	4,800	24.9%
\$20,000 to <\$45,000	29.6%	496,000	1.5% $\pm$ 0.6%	7,400	38.3%
\$45,000 to <\$65,000	22.9%	384,500	0.7% $\pm$ 0.5%	2,700	14.0%
\$65,000 and Over	36.6%	614,100	0.7% $\pm$ 0.4%	4,400	22.8%
Total, All Utahns Aged 18+	100.0%	1,677,800	1.1% $\pm$ 0.3%	18,500	100.0%

See footnotes at end of table.



**Table 16 (continued). Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

by Selected Demographic Characteristics, Utah Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Health Insurance Coverage</b>					
Insured	89.5%	1,501,700	0.9% $\pm$ 0.3%	13,800	75.8%
Uninsured	10.5%	176,100	2.5% $\pm$ 1.2%	4,400	24.2%
Total, All Utahns Aged 18+	100.0%	1,677,800	1.1% $\pm$ 0.3%	18,500	100.0%
<b>Education Level</b>					
Some High School	5.7%	95,100	2.5% $\pm$ 1.5%	2,400	13.0%
High School Grad/Some College	55.8%	936,600	1.4% $\pm$ 0.4%	12,900	69.7%
Technical/Vocational Degree	8.3%	140,000	0.7% $\pm$ 0.6%	1,000	5.4%
4 Year College Degree or More	30.2%	506,100	0.4% $\pm$ 0.3%	2,200	11.9%
Total, All Utahns Aged 18+	100.0%	1,677,800	1.1% $\pm$ 0.3%	18,500	100.0%
<b>Employment Status</b>					
Full Time	50.9%	854,200	0.9% $\pm$ 0.3%	7,800	43.3%
Part Time	17.1%	286,200	1.2% $\pm$ 0.6%	3,600	19.7%
Retired	10.9%	182,700	*** $\pm$ ***	***	***
Keeping House	9.4%	157,500	0.5% $\pm$ 0.5%	700	3.9%
Student	3.0%	51,100	*** $\pm$ ***	***	***
Unemployed/Other	8.7%	146,000	3.5% $\pm$ 1.5%	5,100	28.1%
Total, All Utahns Aged 18+	100.0%	1,677,800	1.1% $\pm$ 0.3%	18,500	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.3%	156,700	1.6% $\pm$ 1.3%	2,500	13.6%
Not Hispanic or Latino	90.7%	1,521,100	1.0% $\pm$ 0.3%	15,900	86.4%
Total, All Utahns Aged 18+	100.0%	1,677,800	1.1% $\pm$ 0.3%	18,500	100.0%
<b>Marital Status</b>					
Married	69.5%	1,166,300	0.5% $\pm$ 0.2%	5,500	29.7%
Never Married	18.4%	309,500	1.8% $\pm$ 0.8%	5,500	29.7%
Divorced/Separated/Widowed	12.0%	201,900	3.7% $\pm$ 1.3%	7,500	40.5%
Total, All Utahns Aged 18+	100.0%	1,677,800	1.1% $\pm$ 0.3%	18,500	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

5 These rates have not been age-adjusted. Age-adjusted rates are available upon request.

Note: Interpersonal violence was defined as any intentional hit, slap, push, or kick to a person, or any other intentional hurt inflicted to a person, during the last 12 months.

\*\*\* Insufficient sample size for calculation of population estimates.





# **Bear River Health District**







## Bear River Health District\*

**Table 1. General Health Status: Percentage of Persons**

### Who Were in Fair or Poor Health

by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Bear River Health District	100.0%	145,600	7.2% $\pm$ 1.8%	10,500	100.0%
Sex					
Male	49.9%	72,600	6.3% $\pm$ 2.2%	4,600	43.8%
Female	50.1%	73,000	8.1% $\pm$ 2.3%	5,900	56.2%
Total, All Bear River HD	100.0%	145,600	7.2% $\pm$ 1.8%	10,500	100.0%
Age Group					
17 and Under	32.0%	46,700	*** $\pm$ ***	***	***
18 to 34	32.9%	47,900	4.7% $\pm$ 2.4%	2,300	21.5%
35 to 49	16.3%	23,700	9.0% $\pm$ 4.8%	2,100	19.6%
50 to 64	10.7%	15,500	15.3% $\pm$ 6.0%	2,400	22.4%
65 and Over	8.1%	11,800	30.1% $\pm$ 9.8%	3,600	33.6%
Total, All Bear River HD	100.0%	145,600	7.2% $\pm$ 1.8%	10,500	100.0%
Sex and Age					
Males, 17 and Under	16.4%	23,900	*** $\pm$ ***	***	***
Males, 18 to 34	16.2%	23,600	5.7% $\pm$ 3.9%	1,300	12.4%
Males, 35 to 49	8.2%	12,000	6.9% $\pm$ 4.9%	800	7.6%
Males 50 to 64	5.3%	7,700	13.0% $\pm$ 7.5%	1,000	9.5%
Males, 65 and Over	3.6%	5,300	21.3% $\pm$ 11.0%	1,100	10.5%
Females, 17 and Under	15.6%	22,700	*** $\pm$ ***	***	***
Females, 18 to 34	16.6%	24,200	3.8% $\pm$ 2.9%	900	8.6%
Females, 35 to 49	8.1%	11,700	11.2% $\pm$ 6.6%	1,300	12.4%
Females 50 to 64	5.4%	7,800	17.2% $\pm$ 8.1%	1,300	12.4%
Females, 65 and Over	4.5%	6,500	38.0% $\pm$ 13.5%	2,500	23.8%
Total, All Bear River HD	100.0%	145,600	7.2% $\pm$ 1.8%	10,500	100.0%
Annual Household Income					
Under \$20,000	14.2%	20,700	20.2% $\pm$ 8.1%	4,200	42.4%
\$20,000 to <\$45,000	36.3%	52,900	5.6% $\pm$ 2.4%	3,000	30.3%
\$45,000 to <\$65,000	25.7%	37,400	4.7% $\pm$ 2.4%	1,700	17.2%
\$65,000 and Over	23.8%	34,600	3.0% $\pm$ 1.9%	1,000	10.1%
Total, All Bear River HD	100.0%	145,600	7.2% $\pm$ 1.8%	10,500	100.0%
Health Insurance Coverage					
Insured	91.1%	132,700	7.2% $\pm$ 1.8%	9,600	91.4%
Uninsured	8.9%	12,900	6.7% $\pm$ 6.1%	900	8.6%
Total, All Bear River HD	100.0%	145,600	7.2% $\pm$ 1.8%	10,500	100.0%
Education Level					
Some High School	5.3%	5,200	24.2% $\pm$ 14.4%	1,300	12.6%
High School Grad/Some College	63.2%	62,500	11.0% $\pm$ 2.9%	6,900	67.0%
Technical/Vocational Degree	5.6%	5,500	10.4% $\pm$ 8.7%	600	5.8%
4 Year College Degree or More	26.0%	25,700	5.9% $\pm$ 3.4%	1,500	14.6%
Total, All Bear River HD Aged 18+	100.0%	98,900	10.4% $\pm$ 2.5%	10,300	100.0%

See footnotes at end of table.



**Bear River Health District\***

**Table 1 (continued). General Health Status: Percentage of Persons**

**Who Were in Fair or Poor Health**

**by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004**

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.0%	46,500	4.7% $\pm$ 2.2%	2,200	21.8%
Part Time	21.5%	21,300	6.8% $\pm$ 4.8%	1,400	13.9%
Retired	10.2%	10,100	27.2% $\pm$ 9.7%	2,700	26.7%
Keeping House	7.5%	7,400	7.4% $\pm$ 6.2%	500	5.0%
Student	4.8%	4,800	*** $\pm$ ***	***	***
Unemployed/Other	8.9%	8,800	34.2% $\pm$ 11.8%	3,000	29.7%
Total, All Bear River HD Aged 18+	100.0%	98,900	10.4% $\pm$ 2.5%	10,300	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	6.9%	10,000	12.2% $\pm$ 9.1%	1,200	11.7%
Not Hispanic or Latino	93.1%	135,600	6.7% $\pm$ 1.7%	9,100	88.3%
Total, All Bear River HD	100.0%	145,600	7.2% $\pm$ 1.8%	10,500	100.0%
<b>Marital Status</b>					
Married	66.6%	65,900	10.3% $\pm$ 2.9%	6,800	66.0%
Never Married	24.1%	23,900	5.3% $\pm$ 3.4%	1,300	12.6%
Divorced/Separated/Widowed	9.3%	9,200	23.9% $\pm$ 10.5%	2,200	21.4%
Total, All Bear River HD Aged 18+	100.0%	98,900	10.4% $\pm$ 2.5%	10,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Bear River Health District includes all residents of Box Elder, Cache, and Rich Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Bear River Health District\*

**Table 2. General Physical Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Physical Health**

by Selected Demographic Characteristics, Bear River Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Bear River Health District, Aged 18+	100.0%	98,900	19.4% $\pm$ 4.5%	19,200	100.0%
Sex					
Male	49.2%	48,700	18.7% $\pm$ 6.9%	9,100	47.4%
Female	50.8%	50,300	20.0% $\pm$ 5.6%	10,100	52.6%
Total, All Bear River HD Aged 18+	100.0%	98,900	19.4% $\pm$ 4.5%	19,200	100.0%
Age Group					
18 to 34	48.4%	47,900	16.2% $\pm$ 6.9%	7,800	40.4%
35 to 49	24.0%	23,700	16.7% $\pm$ 7.6%	4,000	20.7%
50 to 64	15.7%	15,500	23.8% $\pm$ 10.0%	3,700	19.2%
65 and Over	12.0%	11,800	32.3% $\pm$ 12.1%	3,800	19.7%
Total, All Bear River HD Aged 18+	100.0%	98,900	19.4% $\pm$ 4.5%	19,200	100.0%
Sex and Age					
Males, 18 to 34	23.9%	23,600	16.2% $\pm$ 11.4%	3,800	20.0%
Males, 35 to 49	12.1%	12,000	16.1% $\pm$ 11.4%	1,900	10.0%
Males 50 to 64	7.8%	7,700	19.3% $\pm$ 13.7%	1,500	7.9%
Males, 65 and Over	5.4%	5,300	34.1% $\pm$ 16.9%	1,800	9.5%
Females, 18 to 34	24.5%	24,200	16.2% $\pm$ 7.9%	3,900	20.5%
Females, 35 to 49	11.9%	11,700	17.3% $\pm$ 10.4%	2,000	10.5%
Females 50 to 64	7.9%	7,800	27.5% $\pm$ 13.8%	2,100	11.1%
Females, 65 and Over	6.6%	6,500	30.2% $\pm$ 17.4%	2,000	10.5%
Total, All Bear River HD Aged 18+	100.0%	98,900	19.4% $\pm$ 4.5%	19,200	100.0%
Annual Household Income					
Under \$20,000	17.4%	17,200	21.8% $\pm$ 10.6%	3,800	21.6%
\$20,000 to <\$45,000	33.9%	33,600	20.2% $\pm$ 7.1%	6,800	38.6%
\$45,000 to <\$65,000	24.4%	24,100	16.8% $\pm$ 9.8%	4,100	23.3%
\$65,000 and Over	24.3%	24,000	11.9% $\pm$ 8.2%	2,900	16.5%
Total, All Bear River HD Aged 18+	100.0%	98,900	19.4% $\pm$ 4.5%	19,200	100.0%
Health Insurance Coverage					
Insured	90.2%	89,200	20.2% $\pm$ 4.7%	18,000	93.3%
Uninsured	9.8%	9,700	*** $\pm$ ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	19.4% $\pm$ 4.5%	19,200	100.0%
Education Level					
Some High School	5.3%	5,200	31.1% $\pm$ 22.9%	1,600	8.5%
High School Grad/Some College	63.2%	62,500	22.3% $\pm$ 6.1%	13,900	73.5%
Technical/Vocational Degree	5.6%	5,500	13.9% $\pm$ 13.5%	800	4.2%
4 Year College Degree or More	26.0%	25,700	10.3% $\pm$ 5.7%	2,600	13.8%
Total, All Bear River HD Aged 18+	100.0%	98,900	19.4% $\pm$ 4.5%	19,200	100.0%

See footnotes at end of table.





## Bear River Health District\*

**Table 2 (continued). General Physical Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Physical Health**  
by Selected Demographic Characteristics, Bear River Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.0%	46,500	15.6% $\pm$ 5.7%	7,300	36.5%
Part Time	21.5%	21,300	14.3% $\pm$ 9.9%	3,000	15.0%
Retired	10.2%	10,100	32.7% $\pm$ 12.6%	3,300	16.5%
Keeping House	7.5%	7,400	*** $\pm$ ***	***	***
Student	4.8%	4,800	*** $\pm$ ***	***	***
Unemployed/Other	8.9%	8,800	59.8% $\pm$ 20.7%	5,300	26.5%
Total, All Bear River HD Aged 18+	100.0%	98,900	19.4% $\pm$ 4.5%	19,200	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	7.1%	7,000	36.6% $\pm$ 26.7%	2,600	13.5%
Not Hispanic or Latino	92.9%	91,900	18.1% $\pm$ 4.5%	16,700	86.5%
Total, All Bear River HD Aged 18+	100.0%	98,900	19.4% $\pm$ 4.5%	19,200	100.0%
<b>Marital Status</b>					
Married	66.6%	65,900	18.9% $\pm$ 4.8%	12,400	64.2%
Never Married	24.1%	23,900	19.2% $\pm$ 12.0%	4,600	23.8%
Divorced/Separated/Widowed	9.3%	9,200	24.5% $\pm$ 11.4%	2,300	11.9%
Total, All Bear River HD Aged 18+	100.0%	98,900	19.4% $\pm$ 4.5%	19,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Bear River Health District includes all residents of Box Elder, Cache, and Rich Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**Bear River Health District\***

**Table 3. General Mental Functional Status: Percentage of Adults Who**

**Accomplished Less as a Result of Their Mental Health**

**by Selected Demographic Characteristics, Bear River Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Bear River Health District, Aged 18+	100.0%	98,900	12.7% $\pm$ 3.6%	12,600	100.0%
Sex					
Male	49.2%	48,700	11.2% $\pm$ 5.7%	5,400	43.2%
Female	50.8%	50,300	14.2% $\pm$ 4.7%	7,100	56.8%
Total, All Bear River HD Aged 18+	100.0%	98,900	12.7% $\pm$ 3.6%	12,600	100.0%
Age Group					
18 to 34	48.4%	47,900	11.4% $\pm$ 6.0%	5,500	43.0%
35 to 49	24.0%	23,700	14.7% $\pm$ 6.7%	3,500	27.3%
50 to 64	15.7%	15,500	9.8% $\pm$ 6.3%	1,500	11.7%
65 and Over	12.0%	11,800	19.7% $\pm$ 10.5%	2,300	18.0%
Total, All Bear River HD Aged 18+	100.0%	98,900	12.7% $\pm$ 3.6%	12,600	100.0%
Sex and Age					
Males, 18 to 34	23.9%	23,600	11.9% $\pm$ 10.0%	2,800	21.5%
Males, 35 to 49	12.1%	12,000	10.0% $\pm$ 8.7%	1,200	9.2%
Males 50 to 64	7.8%	7,700	*** $\pm$ ***	***	***
Males, 65 and Over	5.4%	5,300	14.7% $\pm$ 12.3%	800	6.2%
Females, 18 to 34	24.5%	24,200	11.0% $\pm$ 6.6%	2,700	20.8%
Females, 35 to 49	11.9%	11,700	19.3% $\pm$ 10.5%	2,300	17.7%
Females 50 to 64	7.9%	7,800	10.8% $\pm$ 8.5%	800	6.2%
Females, 65 and Over	6.6%	6,500	25.7% $\pm$ 17.3%	1,700	13.1%
Total, All Bear River HD Aged 18+	100.0%	98,900	12.7% $\pm$ 3.6%	12,600	100.0%
Annual Household Income					
Under \$20,000	17.4%	17,200	26.1% $\pm$ 13.7%	4,500	37.5%
\$20,000 to <\$45,000	33.9%	33,600	14.7% $\pm$ 6.3%	4,900	40.8%
\$45,000 to <\$65,000	24.4%	24,100	8.0% $\pm$ 5.8%	1,900	15.8%
\$65,000 and Over	24.3%	24,000	*** $\pm$ ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	12.7% $\pm$ 3.6%	12,600	100.0%
Health Insurance Coverage					
Insured	90.2%	89,200	11.9% $\pm$ 3.7%	10,600	84.8%
Uninsured	9.8%	9,700	19.9% $\pm$ 15.2%	1,900	15.2%
Total, All Bear River HD Aged 18+	100.0%	98,900	12.7% $\pm$ 3.6%	12,600	100.0%
Education Level					
Some High School	5.3%	5,200	24.0% $\pm$ 19.5%	1,200	9.8%
High School Grad/Some College	63.2%	62,500	14.3% $\pm$ 5.1%	9,000	73.2%
Technical/Vocational Degree	5.6%	5,500	*** $\pm$ ***	***	***
4 Year College Degree or More	26.0%	25,700	5.3% $\pm$ 3.8%	1,400	11.4%
Total, All Bear River HD Aged 18+	100.0%	98,900	12.7% $\pm$ 3.6%	12,600	100.0%

See footnotes at end of table.



**Bear River Health District\***

**Table 3 (continued). General Mental Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Mental Health by Selected Demographic Characteristics, Bear River Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.0%	46,500	12.3% $\pm$ 5.5%	5,700	44.2%
Part Time	21.5%	21,300	11.1% $\pm$ 7.0%	2,400	18.6%
Retired	10.2%	10,100	20.6% $\pm$ 11.2%	2,100	16.3%
Keeping House	7.5%	7,400	*** $\pm$ ***	***	***
Student	4.8%	4,800	*** $\pm$ ***	***	***
Unemployed/Other	8.9%	8,800	30.5% $\pm$ 19.0%	2,700	20.9%
Total, All Bear River HD Aged 18+	100.0%	98,900	12.7% $\pm$ 3.6%	12,600	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	7.1%	7,000	*** $\pm$ ***	***	***
Not Hispanic or Latino	92.9%	91,900	*** $\pm$ ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	12.7% $\pm$ 3.6%	12,600	100.0%
<b>Marital Status</b>					
Married	66.6%	65,900	11.2% $\pm$ 3.7%	7,300	57.9%
Never Married	24.1%	23,900	12.0% $\pm$ 10.2%	2,900	23.0%
Divorced/Separated/Widowed	9.3%	9,200	26.4% $\pm$ 12.1%	2,400	19.0%
Total, All Bear River HD Aged 18+	100.0%	98,900	12.7% $\pm$ 3.6%	12,600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Bear River Health District includes all residents of Box Elder, Cache, and Rich Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Bear River Health District\*

### Table 4a. Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Bear River Health District	100.0%	145,600	8.8% $\pm$ 2.7%	12,800	100.0%
Sex					
Male	49.9%	72,600	10.6% $\pm$ 3.6%	7,700	60.2%
Female	50.1%	73,000	7.0% $\pm$ 2.6%	5,100	39.8%
Total, All Bear River HD	100.0%	145,600	8.8% $\pm$ 2.7%	12,800	100.0%
Age Group					
17 and Under	32.0%	46,700	7.2% $\pm$ 4.6%	3,400	26.2%
18 to 34	32.9%	47,900	15.9% $\pm$ 4.5%	7,600	58.5%
35 to 49	16.3%	23,700	5.9% $\pm$ 3.9%	1,400	10.8%
50 to 64	10.7%	15,500	4.1% $\pm$ 3.1%	600	4.6%
65 and Over	8.1%	11,800	*** $\pm$ ***	***	***
Total, All Bear River HD	100.0%	145,600	8.8% $\pm$ 2.7%	12,800	100.0%
Sex and Age					
Males, 17 and Under	16.4%	23,900	10.1% $\pm$ 7.1%	2,400	18.5%
Males, 18 to 34	16.2%	23,600	17.9% $\pm$ 6.0%	4,200	32.3%
Males, 35 to 49	8.2%	12,000	5.7% $\pm$ 4.5%	700	5.4%
Males 50 to 64	5.3%	7,700	5.9% $\pm$ 5.2%	500	3.8%
Males, 65 and Over	3.6%	5,300	*** $\pm$ ***	***	***
Females, 17 and Under	15.6%	22,700	4.1% $\pm$ 3.6%	900	6.9%
Females, 18 to 34	16.6%	24,200	13.9% $\pm$ 5.8%	3,400	26.2%
Females, 35 to 49	8.1%	11,700	6.2% $\pm$ 4.7%	700	5.4%
Females 50 to 64	5.4%	7,800	*** $\pm$ ***	***	***
Females, 65 and Over	4.5%	6,500	*** $\pm$ ***	***	***
Total, All Bear River HD	100.0%	145,600	8.8% $\pm$ 2.7%	12,800	100.0%
Annual Household Income					
Under \$20,000	14.2%	20,700	15.9% $\pm$ 7.6%	3,300	26.2%
\$20,000 to <\$45,000	36.3%	52,900	10.1% $\pm$ 5.4%	5,300	42.1%
\$45,000 to <\$65,000	25.7%	37,400	*** $\pm$ ***	***	***
\$65,000 and Over	23.8%	34,600	5.4% $\pm$ 4.9%	1,900	15.1%
Total, All Bear River HD	100.0%	145,600	8.8% $\pm$ 2.7%	12,800	100.0%
Education Level					
Some High School	5.3%	5,200	*** $\pm$ ***	***	***
High School Grad/Some College	63.2%	62,500	10.3% $\pm$ 3.2%	6,400	68.1%
Technical/Vocational Degree	5.6%	5,500	*** $\pm$ ***	***	***
4 Year College Degree or More	26.0%	25,700	7.7% $\pm$ 4.0%	2,000	21.3%
Total, All Bear River HD Aged 18+	100.0%	98,900	9.7% $\pm$ 2.6%	9,600	100.0%

See footnotes at end of table.



**Bear River Health District\***

**Table 4a (continued). Health Insurance: Percentage of Persons**

**With No Health Insurance Coverage**

**by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004**

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.0%	46,500	10.8% $\pm$ 3.6%	5,000	52.1%
Part Time	21.5%	21,300	9.9% $\pm$ 5.3%	2,100	21.9%
Retired	10.2%	10,100	*** $\pm$ ***	***	***
Keeping House	7.5%	7,400	11.6% $\pm$ 8.9%	900	9.4%
Student	4.8%	4,800	18.0% $\pm$ 13.1%	900	9.4%
Unemployed/Other	8.9%	8,800	8.1% $\pm$ 6.2%	700	7.3%
Total, All Bear River HD Aged 18+	100.0%	98,900	9.7% $\pm$ 2.6%	9,600	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	6.9%	10,000	26.6% $\pm$ 20.6%	2,700	20.8%
Not Hispanic or Latino	93.1%	135,600	7.6% $\pm$ 2.6%	10,300	79.2%
Total, All Bear River HD	100.0%	145,600	8.8% $\pm$ 2.7%	12,800	100.0%
<b>Marital Status</b>					
Married	66.6%	65,900	6.7% $\pm$ 2.8%	4,400	47.3%
Never Married	24.1%	23,900	16.3% $\pm$ 5.9%	3,900	41.9%
Divorced/Separated/Widowed	9.3%	9,200	11.2% $\pm$ 8.3%	1,000	10.8%
Total, All Bear River HD Aged 18+	100.0%	98,900	9.7% $\pm$ 2.6%	9,600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Bear River Health District includes all residents of Box Elder, Cache, and Rich Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**Bear River Health District\***

**Table 4b. Health Insurance Carrier: Percentage of  
Persons With Each Type of Health Insurance**

**Bear River Health District Residents With Health Insurance, 2003-2004**

Health Insurance Carrier	Survey Estimates of Persons With Health Insurance by Insurance Carrier	
	Percentage of Persons With Each Type of Plan <sup>1,2</sup>	Number of Persons With Each Type of Plan <sup>3</sup>
Current or Former Employer or Union	77.4% $\pm$ 4.8%	102,800
Purchased Directly From an Insurance Company	11.4% $\pm$ 3.6%	15,200
Through Someone Not Living in Household	8.8% $\pm$ 3.3%	11,600
Medicaid	8.5% $\pm$ 2.5%	11,300
Medicare	8.9% $\pm$ 2.1%	11,800
Other Government Plan <sup>4</sup>	3.1% $\pm$ 1.5%	4,100
Total, All Bear River HD With Health Insurance	100.0%	

Health Insurance Carrier	Percentage of Children With CHIP <sup>1,2</sup>	
	With CHIP <sup>1,2</sup>	With CHIP <sup>3</sup>
CHIP <sup>5</sup>	4.2% $\pm$ 3.7%	1,800
Total, All Bear River HD Aged 17 and Under With Health Insurance		

1 Plus or minus 95% confidence interval.

2 Because individuals could have more than one plan, figures in this column do not sum to 100%.

3 Rounded to the nearest 100 persons.

4 "Other government plan" includes Military, Tri-Care, or the V.A.

5 Children's Health Insurance Program.

Note: Estimates are not mutually exclusive, both by definition, and because a person may be covered by more than one type of plan.

\* The Bear River Health District includes all residents of Box Elder, Cache, and Rich Counties.



**Bear River Health District\***

**Table 4c. Reasons for Lack of Health Insurance: Percentage of Persons Who Gave Each Reason as a Reason That They Lacked Health Insurance**  
**Bear River Health District Residents Who Lacked Health Insurance Coverage, 2003-2004**

Reasons for Lack of Insurance	Survey Estimates of Persons Who Lacked Health Insurance by Reason	
	Percentage of Persons Who Gave Each Reason <sup>1,2</sup>	Number of Persons Who Gave Each Reason <sup>3</sup>
Cannot Afford Insurance	74.5% $\pm$ 13.2%	9,500
Employer Does Not Offer Insurance	37.9% $\pm$ 18.9%	4,800
Lost Job	49.7% $\pm$ 18.3%	6,400
Don't Need/Don't Want Insurance	31.9% $\pm$ 15.3%	4,100
Employed Part Time	41.8% $\pm$ 17.9%	5,300
Lost Eligibility	12.9% $\pm$ 12.5%	1,700
Insurance Company Refused to Cover <sup>4</sup>	5.3% $\pm$ 5.0%	700
Total, All Bear River HD Who Lacked Insurance	100.0%	

1 Plus or minus 95% confidence interval.

2 Because individuals could choose more than one reason, figures sum to greater than 100%.

3 Rounded to the nearest 100 households.

4 Reasons an insurance company would refuse to cover an individual included 1) a pre-existing condition, 2) the individual exceeded lifetime benefits, or 3) some other reason.

Note: Estimates are not mutually exclusive, both by definition, and because a person may have listed more than one reason for being uninsured.

\* The Bear River Health District includes all residents of Box Elder, Cache, and Rich Counties.



**Bear River Health District\***

**Table 5. Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004**

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Bear River Health District	100.0%	145,600	16.0% $\pm$ 2.6%	23,300	100.0%
Sex					
Male	49.9%	72,600	14.5% $\pm$ 3.1%	10,500	45.1%
Female	50.1%	73,000	17.5% $\pm$ 3.5%	12,800	54.9%
Total, All Bear River HD	100.0%	145,600	16.0% $\pm$ 2.6%	23,300	100.0%
Age Group					
17 and Under	32.0%	46,700	5.6% $\pm$ 3.3%	2,600	11.2%
18 to 34	32.9%	47,900	24.5% $\pm$ 5.3%	11,700	50.2%
35 to 49	16.3%	23,700	18.8% $\pm$ 6.5%	4,400	18.9%
50 to 64	10.7%	15,500	20.3% $\pm$ 6.4%	3,200	13.7%
65 and Over	8.1%	11,800	11.8% $\pm$ 6.7%	1,400	6.0%
Total, All Bear River HD	100.0%	145,600	16.0% $\pm$ 2.6%	23,300	100.0%
Sex and Age					
Males, 17 and Under	16.4%	23,900	6.0% $\pm$ 5.0%	1,400	6.0%
Males, 18 to 34	16.2%	23,600	23.2% $\pm$ 6.9%	5,500	23.7%
Males, 35 to 49	8.2%	12,000	14.0% $\pm$ 7.5%	1,700	7.3%
Males 50 to 64	5.3%	7,700	16.0% $\pm$ 8.3%	1,200	5.2%
Males, 65 and Over	3.6%	5,300	12.3% $\pm$ 9.2%	600	2.6%
Females, 17 and Under	15.6%	22,700	5.3% $\pm$ 3.2%	1,200	5.2%
Females, 18 to 34	16.6%	24,200	25.7% $\pm$ 7.3%	6,200	26.7%
Females, 35 to 49	8.1%	11,700	23.7% $\pm$ 8.7%	2,800	12.1%
Females 50 to 64	5.4%	7,800	24.1% $\pm$ 9.1%	1,900	8.2%
Females, 65 and Over	4.5%	6,500	11.4% $\pm$ 8.6%	700	3.0%
Total, All Bear River HD	100.0%	145,600	16.0% $\pm$ 2.6%	23,300	100.0%
Annual Household Income					
Under \$20,000	14.2%	20,700	28.1% $\pm$ 8.8%	5,800	24.2%
\$20,000 to <\$45,000	36.3%	52,900	21.0% $\pm$ 5.3%	11,100	46.3%
\$45,000 to <\$65,000	25.7%	37,400	10.9% $\pm$ 4.5%	4,100	17.1%
\$65,000 and Over	23.8%	34,600	8.7% $\pm$ 4.4%	3,000	12.5%
Total, All Bear River HD	100.0%	145,600	16.0% $\pm$ 2.6%	23,300	100.0%
Health Insurance Coverage					
Insured	91.1%	132,700	13.5% $\pm$ 2.5%	17,900	76.5%
Uninsured	8.9%	12,900	42.5% $\pm$ 12.7%	5,500	23.5%
Total, All Bear River HD	100.0%	145,600	16.0% $\pm$ 2.6%	23,300	100.0%
Education Level					
Some High School	5.3%	5,200	24.7% $\pm$ 14.8%	1,300	6.4%
High School Grad/Some College	63.2%	62,500	21.1% $\pm$ 4.3%	13,200	64.7%
Technical/Vocational Degree	5.6%	5,500	21.5% $\pm$ 12.6%	1,200	5.9%
4 Year College Degree or More	26.0%	25,700	18.4% $\pm$ 5.7%	4,700	23.0%
Total, All Bear River HD Aged 18+	100.0%	98,900	21.0% $\pm$ 3.6%	20,800	100.0%

See footnotes at end of table.





**Bear River Health District\***

**Table 5 (continued). Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004**

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.0%	46,500	19.9% $\pm$ 4.8%	9,300	44.7%
Part Time	21.5%	21,300	23.4% $\pm$ 7.4%	5,000	24.0%
Retired	10.2%	10,100	13.8% $\pm$ 7.5%	1,400	6.7%
Keeping House	7.5%	7,400	25.6% $\pm$ 11.0%	1,900	9.1%
Student	4.8%	4,800	*** $\pm$ ***	***	***
Unemployed/Other	8.9%	8,800	31.9% $\pm$ 12.2%	2,800	13.5%
Total, All Bear River HD Aged 18+	100.0%	98,900	21.0% $\pm$ 3.6%	20,800	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	6.9%	10,000	20.0% $\pm$ 12.7%	2,000	8.5%
Not Hispanic or Latino	93.1%	135,600	15.8% $\pm$ 2.7%	21,400	91.5%
Total, All Bear River HD	100.0%	145,600	16.0% $\pm$ 2.6%	23,300	100.0%
<b>Marital Status</b>					
Married	66.6%	65,900	20.7% $\pm$ 4.2%	13,700	66.2%
Never Married	24.1%	23,900	14.9% $\pm$ 5.9%	3,600	17.4%
Divorced/Separated/Widowed	9.3%	9,200	36.5% $\pm$ 11.8%	3,400	16.4%
Total, All Bear River HD Aged 18+	100.0%	98,900	21.0% $\pm$ 3.6%	20,800	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Bear River Health District includes all residents of Box Elder, Cache, and Rich Counties.

<sup>†</sup> An individual was defined as unable to get care if they indicated that they delayed or were unable to obtain care because 1) their insurance would not cover the service, 2) the service was not available in their area, or 3) they could not afford to pay for the service.

\*\*\* Insufficient sample size for calculation of population estimates.



## Bear River Health District\*

**Table 6. Health Care Utilization: Average Number of Medical Visits per Person in the Previous 12 Months by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004**

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Bear River Health District	100.0%	145,600	3.4 ± 0.3	500,500	100.0%
Sex					
Male	49.9%	72,600	2.8 ± 0.3	199,800	39.9%
Female	50.1%	73,000	4.1 ± 0.5	301,400	60.1%
Total, All Bear River HD	100.0%	145,600	3.4 ± 0.3	500,500	100.0%
Age Group					
17 and Under	32.0%	46,700	3.2 ± 0.4	151,000	30.1%
18 to 34	32.9%	47,900	3.1 ± 0.5	149,000	29.7%
35 to 49	16.3%	23,700	3.8 ± 0.9	90,400	18.0%
50 to 64	10.7%	15,500	4.6 ± 0.9	70,500	14.0%
65 and Over	8.1%	11,800	3.5 ± 0.7	41,100	8.2%
Total, All Bear River HD	100.0%	145,600	3.4 ± 0.3	500,500	100.0%
Sex and Age					
Males, 17 and Under	16.4%	23,900	3.2 ± 0.4	76,800	15.2%
Males, 18 to 34	16.2%	23,600	1.8 ± 0.5	42,500	8.4%
Males, 35 to 49	8.2%	12,000	2.5 ± 0.8	30,000	6.0%
Males 50 to 64	5.3%	7,700	4.3 ± 1.6	33,300	6.6%
Males, 65 and Over	3.6%	5,300	3.3 ± 0.9	17,600	3.5%
Females, 17 and Under	15.6%	22,700	3.3 ± 0.7	73,900	14.7%
Females, 18 to 34	16.6%	24,200	4.4 ± 0.9	107,700	21.4%
Females, 35 to 49	8.1%	11,700	5.3 ± 1.7	61,600	12.2%
Females 50 to 64	5.4%	7,800	4.7 ± 1.0	37,000	7.3%
Females, 65 and Over	4.5%	6,500	3.6 ± 1.0	23,700	4.7%
Total, All Bear River HD	100.0%	145,600	3.4 ± 0.3	500,500	100.0%
Annual Household Income					
Under \$20,000	14.2%	20,700	3.4 ± 0.8	69,400	13.8%
\$20,000 to <\$45,000	36.3%	52,900	4.0 ± 0.6	211,600	42.1%
\$45,000 to <\$65,000	25.7%	37,400	3.3 ± 0.6	121,800	24.2%
\$65,000 and Over	23.8%	34,600	2.9 ± 0.5	100,100	19.9%
Total, All Bear River HD	100.0%	145,600	3.4 ± 0.3	500,500	100.0%
Health Insurance Coverage					
Insured	91.1%	132,700	3.5 ± 0.3	470,200	94.1%
Uninsured	8.9%	12,900	2.3 ± 0.7	29,600	5.9%
Total, All Bear River HD	100.0%	145,600	3.4 ± 0.3	500,500	100.0%
Education Level					
Some High School	5.3%	5,200	3.0 ± 1.0	15,800	4.5%
High School Grad/Some College	63.2%	62,500	3.8 ± 0.5	236,500	66.9%
Technical/Vocational Degree	5.6%	5,500	3.0 ± 1.0	16,400	4.6%
4 Year College Degree or More	26.0%	25,700	3.3 ± 0.7	84,700	24.0%
Total, All Bear River HD Aged 18+	100.0%	98,900	3.6 ± 0.4	352,700	100.0%

See footnotes at end of table.



**Bear River Health District\***

**Table 6 (continued). Health Care Utilization: Average Number**

**of Medical Visits per Person in the Previous 12 Months**

**by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004**

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.0%	46,500	3.3 ± 0.6	151,200	42.8%
Part Time	21.5%	21,300	2.9 ± 0.7	61,900	17.5%
Retired	10.2%	10,100	3.9 ± 0.8	39,500	11.2%
Keeping House	7.5%	7,400	4.7 ± 1.5	34,700	9.8%
Student	4.8%	4,800	1.5 ± 0.6	7,100	2.0%
Unemployed/Other	8.9%	8,800	6.7 ± 1.8	58,600	16.6%
Total, All Bear River HD Aged 18+	100.0%	98,900	3.6 ± 0.4	352,700	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	6.9%	10,000	2.3 ± 0.8	22,700	4.6%
Not Hispanic or Latino	93.1%	135,600	3.4 ± 0.3	467,500	95.4%
Total, All Bear River HD	100.0%	145,600	3.4 ± 0.3	500,500	100.0%
<b>Marital Status</b>					
Married	66.6%	65,900	4.0 ± 0.5	266,900	75.5%
Never Married	24.1%	23,900	1.8 ± 0.5	43,800	12.4%
Divorced/Separated/Widowed	9.3%	9,200	4.6 ± 1.4	42,700	12.1%
Total, All Bear River HD Aged 18+	100.0%	98,900	3.6 ± 0.4	352,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 medical visits.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Bear River Health District includes all residents of Box Elder, Cache, and Rich Counties.



**Bear River Health District\***

**Table 7. Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months**

**by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004**

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Bear River Health District	100.0%	145,600	67.3% $\pm$ 4.2%	98,000	100.0%
Sex					
Male	49.9%	72,600	63.2% $\pm$ 5.1%	45,900	46.9%
Female	50.1%	73,000	71.1% $\pm$ 4.9%	51,900	53.1%
Total, All Bear River HD	100.0%	145,600	67.3% $\pm$ 4.2%	98,000	100.0%
Age Group					
17 and Under	32.0%	46,700	67.2% $\pm$ 7.1%	31,400	32.5%
18 to 34	32.9%	47,900	56.7% $\pm$ 6.7%	27,200	28.2%
35 to 49	16.3%	23,700	61.9% $\pm$ 8.5%	14,700	15.2%
50 to 64	10.7%	15,500	85.5% $\pm$ 6.3%	13,200	13.7%
65 and Over	8.1%	11,800	84.8% $\pm$ 7.0%	10,000	10.4%
Total, All Bear River HD	100.0%	145,600	67.3% $\pm$ 4.2%	98,000	100.0%
Sex and Age					
Males, 17 and Under	16.4%	23,900	69.7% $\pm$ 8.7%	16,700	17.5%
Males, 18 to 34	16.2%	23,600	41.3% $\pm$ 10.1%	9,700	10.1%
Males, 35 to 49	8.2%	12,000	57.1% $\pm$ 11.0%	6,900	7.2%
Males 50 to 64	5.3%	7,700	84.0% $\pm$ 9.0%	6,500	6.8%
Males, 65 and Over	3.6%	5,300	79.0% $\pm$ 11.5%	4,200	4.4%
Females, 17 and Under	15.6%	22,700	64.5% $\pm$ 8.4%	14,600	15.3%
Females, 18 to 34	16.6%	24,200	68.5% $\pm$ 8.3%	16,600	17.3%
Females, 35 to 49	8.1%	11,700	66.5% $\pm$ 10.5%	7,800	8.2%
Females 50 to 64	5.4%	7,800	86.7% $\pm$ 7.4%	6,800	7.1%
Females, 65 and Over	4.5%	6,500	90.3% $\pm$ 8.3%	5,900	6.2%
Total, All Bear River HD	100.0%	145,600	67.3% $\pm$ 4.2%	98,000	100.0%
Annual Household Income					
Under \$20,000	14.2%	20,700	75.4% $\pm$ 8.9%	15,600	15.8%
\$20,000 to <\$45,000	36.3%	52,900	68.0% $\pm$ 7.6%	36,000	36.4%
\$45,000 to <\$65,000	25.7%	37,400	66.7% $\pm$ 9.9%	24,900	25.2%
\$65,000 and Over	23.8%	34,600	64.8% $\pm$ 8.2%	22,400	22.6%
Total, All Bear River HD	100.0%	145,600	67.3% $\pm$ 4.2%	98,000	100.0%
Health Insurance Coverage					
Insured	91.1%	132,700	68.2% $\pm$ 4.1%	90,500	92.7%
Uninsured	8.9%	12,900	54.7% $\pm$ 21.5%	7,100	7.3%
Total, All Bear River HD	100.0%	145,600	67.3% $\pm$ 4.2%	98,000	100.0%
Education Level					
Some High School	5.3%	5,200	67.6% $\pm$ 19.3%	3,500	5.3%
High School Grad/Some College	63.2%	62,500	65.1% $\pm$ 5.4%	40,700	61.2%
Technical/Vocational Degree	5.6%	5,500	64.5% $\pm$ 16.1%	3,500	5.3%
4 Year College Degree or More	26.0%	25,700	73.1% $\pm$ 7.2%	18,800	28.3%
Total, All Bear River HD Aged 18+	100.0%	98,900	67.4% $\pm$ 4.4%	66,600	100.0%

See footnotes at end of table.



**Bear River Health District\***

**Table 7 (continued). Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004**

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	47.0%	46,500	63.3% $\pm$ 6.0%	29,400	44.7%
Part Time	21.5%	21,300	60.0% $\pm$ 10.0%	12,800	19.5%
Retired	10.2%	10,100	87.1% $\pm$ 7.0%	8,800	13.4%
Keeping House	7.5%	7,400	74.3% $\pm$ 12.0%	5,500	8.4%
Student	4.8%	4,800	51.6% $\pm$ 20.0%	2,500	3.8%
Unemployed/Other	8.9%	8,800	75.7% $\pm$ 12.2%	6,700	10.2%
Total, All Bear River HD Aged 18+	100.0%	98,900	67.4% $\pm$ 4.4%	66,600	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	6.9%	10,000	75.8% $\pm$ 19.1%	7,600	7.7%
Not Hispanic or Latino	93.1%	135,600	66.8% $\pm$ 4.2%	90,600	92.3%
Total, All Bear River HD	100.0%	145,600	67.3% $\pm$ 4.2%	98,000	100.0%
Marital Status					
Married	66.6%	65,900	70.3% $\pm$ 4.7%	46,300	70.4%
Never Married	24.1%	23,900	55.0% $\pm$ 10.6%	13,200	20.1%
Divorced/Separated/Widowed	9.3%	9,200	68.7% $\pm$ 12.4%	6,300	9.6%
Total, All Bear River HD Aged 18+	100.0%	98,900	67.4% $\pm$ 4.4%	66,600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Bear River Health District includes all residents of Box Elder, Cache, and Rich Counties.



**Bear River Health District\***

**Table 8. Place of Care: Percentage of Persons Who**

**Had No Usual Place of Medical Care**

**by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004**

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Bear River Health District	100.0%	145,600	8.0% $\pm$ 2.5%	11,600	100.0%
Sex					
Male	49.9%	72,600	9.9% $\pm$ 2.9%	7,200	62.1%
Female	50.1%	73,000	6.1% $\pm$ 3.0%	4,400	37.9%
Total, All Bear River HD	100.0%	145,600	8.0% $\pm$ 2.5%	11,600	100.0%
Age Group					
17 and Under	32.0%	46,700	4.1% $\pm$ 3.1%	1,900	16.2%
18 to 34	32.9%	47,900	14.6% $\pm$ 5.0%	7,000	59.8%
35 to 49	16.3%	23,700	6.4% $\pm$ 3.9%	1,500	12.8%
50 to 64	10.7%	15,500	7.3% $\pm$ 4.9%	1,100	9.4%
65 and Over	8.1%	11,800	*** $\pm$ ***	***	***
Total, All Bear River HD	100.0%	145,600	8.0% $\pm$ 2.5%	11,600	100.0%
Sex and Age					
Males, 17 and Under	16.4%	23,900	3.7% $\pm$ 3.3%	900	7.7%
Males, 18 to 34	16.2%	23,600	18.0% $\pm$ 6.1%	4,200	35.9%
Males, 35 to 49	8.2%	12,000	8.9% $\pm$ 5.7%	1,100	9.4%
Males 50 to 64	5.3%	7,700	11.3% $\pm$ 7.1%	900	7.7%
Males, 65 and Over	3.6%	5,300	*** $\pm$ ***	***	***
Females, 17 and Under	15.6%	22,700	4.5% $\pm$ 3.7%	1,000	8.5%
Females, 18 to 34	16.6%	24,200	11.4% $\pm$ 6.9%	2,800	23.9%
Females, 35 to 49	8.1%	11,700	3.8% $\pm$ 3.6%	400	3.4%
Females 50 to 64	5.4%	7,800	*** $\pm$ ***	***	***
Females, 65 and Over	4.5%	6,500	*** $\pm$ ***	***	***
Total, All Bear River HD	100.0%	145,600	8.0% $\pm$ 2.5%	11,600	100.0%
Annual Household Income					
Under \$20,000	14.2%	20,700	13.3% $\pm$ 8.6%	2,800	28.0%
\$20,000 to <\$45,000	36.3%	52,900	7.5% $\pm$ 4.1%	3,900	39.0%
\$45,000 to <\$65,000	25.7%	37,400	5.7% $\pm$ 3.8%	2,100	21.0%
\$65,000 and Over	23.8%	34,600	3.5% $\pm$ 2.6%	1,200	12.0%
Total, All Bear River HD	100.0%	145,600	8.0% $\pm$ 2.5%	11,600	100.0%
Health Insurance Coverage					
Insured	91.1%	132,700	5.2% $\pm$ 2.0%	6,900	61.1%
Uninsured	8.9%	12,900	33.9% $\pm$ 11.7%	4,400	38.9%
Total, All Bear River HD	100.0%	145,600	8.0% $\pm$ 2.5%	11,600	100.0%
Education Level					
Some High School	5.3%	5,200	9.9% $\pm$ 9.2%	500	5.2%
High School Grad/Some College	63.2%	62,500	8.1% $\pm$ 3.5%	5,100	53.1%
Technical/Vocational Degree	5.6%	5,500	13.3% $\pm$ 9.9%	700	7.3%
4 Year College Degree or More	26.0%	25,700	13.0% $\pm$ 5.1%	3,300	34.4%
Total, All Bear River HD Aged 18+	100.0%	98,900	9.9% $\pm$ 3.0%	9,800	100.0%

See footnotes at end of table.



**Bear River Health District\***

**Table 8 (continued). Place of Care: Percentage of Persons Who**

**Had No Usual Place of Medical Care**

**by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004**

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	47.0%	46,500	11.1% $\pm$ 3.7%	5,100	51.5%
Part Time	21.5%	21,300	12.8% $\pm$ 7.7%	2,700	27.3%
Retired	10.2%	10,100	*** $\pm$ ***	***	***
Keeping House	7.5%	7,400	11.6% $\pm$ 8.0%	900	9.1%
Student	4.8%	4,800	16.0% $\pm$ 13.1%	800	8.1%
Unemployed/Other	8.9%	8,800	*** $\pm$ ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	9.9% $\pm$ 3.0%	9,800	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	6.9%	10,000	*** $\pm$ ***	***	***
Not Hispanic or Latino	93.1%	135,600	*** $\pm$ ***	***	***
Total, All Bear River HD	100.0%	145,600	8.0% $\pm$ 2.5%	11,600	100.0%
Marital Status					
Married	66.6%	65,900	8.5% $\pm$ 3.0%	5,600	56.6%
Never Married	24.1%	23,900	16.1% $\pm$ 8.0%	3,900	39.4%
Divorced/Separated/Widowed	9.3%	9,200	*** $\pm$ ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	9.9% $\pm$ 3.0%	9,800	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Bear River Health District includes all residents of Box Elder, Cache, and Rich Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**Bear River Health District\***

**Table 9. Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004**

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Bear River Health District	100.0%	145,600	4.0% $\pm$ 1.8%	5,900	100.0%
Sex					
Male	49.9%	72,600	4.0% $\pm$ 2.0%	2,900	49.2%
Female	50.1%	73,000	4.1% $\pm$ 2.5%	3,000	50.8%
Total, All Bear River HD	100.0%	145,600	4.0% $\pm$ 1.8%	5,900	100.0%
Age Group					
17 and Under	32.0%	46,700	4.2% $\pm$ 2.8%	2,000	32.8%
18 to 34	32.9%	47,900	7.0% $\pm$ 4.0%	3,400	55.7%
35 to 49	16.3%	23,700	*** $\pm$ ***	***	***
50 to 64	10.7%	15,500	*** $\pm$ ***	***	***
65 and Over	8.1%	11,800	3.1% $\pm$ 3.0%	400	6.6%
Total, All Bear River HD	100.0%	145,600	4.0% $\pm$ 1.8%	5,900	100.0%
Sex and Age					
Males, 17 and Under	16.4%	23,900	4.0% $\pm$ 2.9%	900	15.3%
Males, 18 to 34	16.2%	23,600	6.1% $\pm$ 3.9%	1,400	23.7%
Males, 35 to 49	8.2%	12,000	*** $\pm$ ***	***	***
Males 50 to 64	5.3%	7,700	*** $\pm$ ***	***	***
Males, 65 and Over	3.6%	5,300	*** $\pm$ ***	***	***
Females, 17 and Under	15.6%	22,700	4.4% $\pm$ 4.0%	1,000	16.9%
Females, 18 to 34	16.6%	24,200	7.9% $\pm$ 6.3%	1,900	32.2%
Females, 35 to 49	8.1%	11,700	*** $\pm$ ***	***	***
Females 50 to 64	5.4%	7,800	*** $\pm$ ***	***	***
Females, 65 and Over	4.5%	6,500	*** $\pm$ ***	***	***
Total, All Bear River HD	100.0%	145,600	4.0% $\pm$ 1.8%	5,900	100.0%
Annual Household Income					
Under \$20,000	14.2%	20,700	*** $\pm$ ***	***	***
\$20,000 to <\$45,000	36.3%	52,900	5.9% $\pm$ 3.7%	3,100	48.4%
\$45,000 to <\$65,000	25.7%	37,400	3.6% $\pm$ 3.6%	1,400	21.9%
\$65,000 and Over	23.8%	34,600	*** $\pm$ ***	***	***
Total, All Bear River HD	100.0%	145,600	4.0% $\pm$ 1.8%	5,900	100.0%
Health Insurance Coverage					
Insured	91.1%	132,700	4.2% $\pm$ 2.0%	5,600	93.3%
Uninsured	8.9%	12,900	*** $\pm$ ***	***	***
Total, All Bear River HD	100.0%	145,600	4.0% $\pm$ 1.8%	5,900	100.0%
Education Level					
Some High School	5.3%	5,200	13.4% $\pm$ 12.8%	700	17.1%
High School Grad/Some College	63.2%	62,500	4.4% $\pm$ 2.8%	2,800	68.3%
Technical/Vocational Degree	5.6%	5,500	*** $\pm$ ***	***	***
4 Year College Degree or More	26.0%	25,700	*** $\pm$ ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	4.1% $\pm$ 2.0%	4,000	100.0%

See footnotes at end of table.





**Bear River Health District\***

**Table 9 (continued). Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004**

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	47.0%	46,500	3.7% ± 2.6%	1,700	41.5%
Part Time	21.5%	21,300	7.3% ± 5.3%	1,600	39.0%
Retired	10.2%	10,100	3.4% ± 3.3%	300	7.3%
Keeping House	7.5%	7,400	*** ± ***	***	***
Student	4.8%	4,800	*** ± ***	***	***
Unemployed/Other	8.9%	8,800	*** ± ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	4.1% ± 2.0%	4,000	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	6.9%	10,000	*** ± ***	***	***
Not Hispanic or Latino	93.1%	135,600	*** ± ***	***	***
Total, All Bear River HD	100.0%	145,600	4.0% ± 1.8%	5,900	100.0%
Marital Status					
Married	66.6%	65,900	2.8% ± 1.7%	1,900	47.5%
Never Married	24.1%	23,900	8.0% ± 6.6%	1,900	47.5%
Divorced/Separated/Widowed	9.3%	9,200	*** ± ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	4.1% ± 2.0%	4,000	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Bear River Health District includes all residents of Box Elder, Cache, and Rich Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**Bear River Health District\***

**Table 10. Arthritis: Percentage of Adults**

**Who Had Ever Been Diagnosed With Arthritis**

by Selected Demographic Characteristics, Bear River Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Bear River Health District, Aged 18+	100.0%	98,900	14.4% $\pm$ 2.5%	14,200	100.0%
Sex					
Male	49.2%	48,700	11.7% $\pm$ 3.1%	5,700	39.9%
Female	50.8%	50,300	17.0% $\pm$ 3.6%	8,600	60.1%
Total, All Bear River HD Aged 18+	100.0%	98,900	14.4% $\pm$ 2.5%	14,200	100.0%
Age Group					
18 to 34	48.4%	47,900	2.4% $\pm$ 1.5%	1,200	8.5%
35 to 49	24.0%	23,700	11.1% $\pm$ 4.6%	2,600	18.3%
50 to 64	15.7%	15,500	28.7% $\pm$ 7.0%	4,400	31.0%
65 and Over	12.0%	11,800	50.9% $\pm$ 9.7%	6,000	42.3%
Total, All Bear River HD Aged 18+	100.0%	98,900	14.4% $\pm$ 2.5%	14,200	100.0%
Sex and Age					
Males, 18 to 34	23.9%	23,600	*** $\pm$ ***	***	***
Males, 35 to 49	12.1%	12,000	10.1% $\pm$ 6.3%	1,200	8.3%
Males 50 to 64	7.8%	7,700	25.4% $\pm$ 10.1%	2,000	13.9%
Males, 65 and Over	5.4%	5,300	41.5% $\pm$ 13.3%	2,200	15.3%
Females, 18 to 34	24.5%	24,200	3.7% $\pm$ 2.6%	900	6.3%
Females, 35 to 49	11.9%	11,700	12.1% $\pm$ 6.5%	1,400	9.7%
Females 50 to 64	7.9%	7,800	31.5% $\pm$ 9.9%	2,500	17.4%
Females, 65 and Over	6.6%	6,500	59.6% $\pm$ 13.3%	3,900	27.1%
Total, All Bear River HD Aged 18+	100.0%	98,900	14.4% $\pm$ 2.5%	14,200	100.0%
Annual Household Income					
Under \$20,000	17.4%	17,200	24.4% $\pm$ 8.3%	4,200	29.2%
\$20,000 to <\$45,000	33.9%	33,600	14.1% $\pm$ 4.1%	4,700	32.6%
\$45,000 to <\$65,000	24.4%	24,100	12.2% $\pm$ 5.0%	2,900	20.1%
\$65,000 and Over	24.3%	24,000	10.7% $\pm$ 4.9%	2,600	18.1%
Total, All Bear River HD Aged 18+	100.0%	98,900	14.4% $\pm$ 2.5%	14,200	100.0%
Health Insurance Coverage					
Insured	90.2%	89,200	16.0% $\pm$ 2.8%	14,300	99.3%
Uninsured	9.8%	9,700	*** $\pm$ ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	14.4% $\pm$ 2.5%	14,200	100.0%
Education Level					
Some High School	5.3%	5,200	26.1% $\pm$ 14.1%	1,400	9.8%
High School Grad/Some College	63.2%	62,500	14.2% $\pm$ 3.0%	8,900	62.2%
Technical/Vocational Degree	5.6%	5,500	15.1% $\pm$ 10.3%	800	5.6%
4 Year College Degree or More	26.0%	25,700	12.3% $\pm$ 4.4%	3,200	22.4%
Total, All Bear River HD Aged 18+	100.0%	98,900	14.4% $\pm$ 2.5%	14,200	100.0%

See footnotes at end of table.



**Bear River Health District\***

**Table 10 (continued). Arthritis: Percentage of Adults**

**Who Had Ever Been Diagnosed With Arthritis**

**by Selected Demographic Characteristics, Bear River Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.0%	46,500	8.0% $\pm$ 2.6%	3,700	25.5%
Part Time	21.5%	21,300	6.3% $\pm$ 3.4%	1,300	9.0%
Retired	10.2%	10,100	54.3% $\pm$ 9.8%	5,500	37.9%
Keeping House	7.5%	7,400	15.7% $\pm$ 9.0%	1,200	8.3%
Student	4.8%	4,800	*** $\pm$ ***	***	***
Unemployed/Other	8.9%	8,800	29.6% $\pm$ 11.3%	2,600	17.9%
Total, All Bear River HD Aged 18+	100.0%	98,900	14.4% $\pm$ 2.5%	14,200	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	7.1%	7,000	*** $\pm$ ***	***	***
Not Hispanic or Latino	92.9%	91,900	*** $\pm$ ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	14.4% $\pm$ 2.5%	14,200	100.0%
<b>Marital Status</b>					
Married	66.6%	65,900	17.1% $\pm$ 3.3%	11,300	79.0%
Never Married	24.1%	23,900	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	9.3%	9,200	32.0% $\pm$ 10.6%	2,900	20.3%
Total, All Bear River HD Aged 18+	100.0%	98,900	14.4% $\pm$ 2.5%	14,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Bear River Health District includes all residents of Box Elder, Cache, and Rich Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**Bear River Health District\***

**Table 11. Asthma: Percentage of Persons Who Were Under Medical Care for Asthma**

**by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004**

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Bear River Health District	100.0%	145,600	8.7% ± 1.7%	12,700	100.0%
Sex					
Male	49.9%	72,600	8.5% ± 2.2%	6,200	48.8%
Female	50.1%	73,000	8.8% ± 2.3%	6,500	51.2%
Total, All Bear River HD	100.0%	145,600	8.7% ± 1.7%	12,700	100.0%
Age Group					
17 and Under	32.0%	46,700	7.5% ± 2.6%	3,500	27.3%
18 to 34	32.9%	47,900	9.8% ± 3.2%	4,700	36.7%
35 to 49	16.3%	23,700	9.2% ± 4.0%	2,200	17.2%
50 to 64	10.7%	15,500	7.0% ± 3.7%	1,100	8.6%
65 and Over	8.1%	11,800	11.4% ± 6.8%	1,300	10.2%
Total, All Bear River HD	100.0%	145,600	8.7% ± 1.7%	12,700	100.0%
Sex and Age					
Males, 17 and Under	16.4%	23,900	8.8% ± 3.9%	2,100	16.4%
Males, 18 to 34	16.2%	23,600	9.7% ± 4.1%	2,300	18.0%
Males, 35 to 49	8.2%	12,000	10.7% ± 6.1%	1,300	10.2%
Males 50 to 64	5.3%	7,700	*** ± ***	***	***
Males, 65 and Over	3.6%	5,300	7.4% ± 7.0%	400	3.1%
Females, 17 and Under	15.6%	22,700	6.1% ± 3.0%	1,400	10.9%
Females, 18 to 34	16.6%	24,200	9.9% ± 4.7%	2,400	18.8%
Females, 35 to 49	8.1%	11,700	7.6% ± 5.6%	900	7.0%
Females 50 to 64	5.4%	7,800	11.9% ± 6.3%	900	7.0%
Females, 65 and Over	4.5%	6,500	15.1% ± 9.7%	1,000	7.8%
Total, All Bear River HD	100.0%	145,600	8.7% ± 1.7%	12,700	100.0%
Annual Household Income					
Under \$20,000	14.2%	20,700	10.7% ± 5.5%	2,200	18.0%
\$20,000 to <\$45,000	36.3%	52,900	8.0% ± 2.9%	4,200	34.4%
\$45,000 to <\$65,000	25.7%	37,400	8.0% ± 3.3%	3,000	24.6%
\$65,000 and Over	23.8%	34,600	8.0% ± 3.1%	2,800	23.0%
Total, All Bear River HD	100.0%	145,600	8.7% ± 1.7%	12,700	100.0%
Health Insurance Coverage					
Insured	91.1%	132,700	8.8% ± 1.8%	11,700	91.4%
Uninsured	8.9%	12,900	8.2% ± 5.6%	1,100	8.6%
Total, All Bear River HD	100.0%	145,600	8.7% ± 1.7%	12,700	100.0%
Education Level					
Some High School	5.3%	5,200	17.1% ± 14.5%	900	9.7%
High School Grad/Some College	63.2%	62,500	9.0% ± 2.4%	5,600	60.2%
Technical/Vocational Degree	5.6%	5,500	10.6% ± 9.2%	600	6.5%
4 Year College Degree or More	26.0%	25,700	8.6% ± 3.8%	2,200	23.7%
Total, All Bear River HD Aged 18+	100.0%	98,900	9.3% ± 2.1%	9,200	100.0%

See footnotes at end of table.



**Bear River Health District\***

**Table 11 (continued). Asthma: Percentage of Persons Who Were**

**Under Medical Care for Asthma**

**by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004**

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.0%	46,500	9.1% $\pm$ 2.8%	4,200	45.7%
Part Time	21.5%	21,300	7.5% $\pm$ 4.6%	1,600	17.4%
Retired	10.2%	10,100	11.7% $\pm$ 7.3%	1,200	13.0%
Keeping House	7.5%	7,400	10.8% $\pm$ 7.6%	800	8.7%
Student	4.8%	4,800	*** $\pm$ ***	***	***
Unemployed/Other	8.9%	8,800	12.9% $\pm$ 8.0%	1,100	12.0%
Total, All Bear River HD Aged 18+	100.0%	98,900	9.3% $\pm$ 2.1%	9,200	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	6.9%	10,000	*** $\pm$ ***	***	***
Not Hispanic or Latino	93.1%	135,600	*** $\pm$ ***	***	***
Total, All Bear River HD	100.0%	145,600	8.7% $\pm$ 1.7%	12,700	100.0%
<b>Marital Status</b>					
Married	66.6%	65,900	9.9% $\pm$ 2.5%	6,500	69.9%
Never Married	24.1%	23,900	8.0% $\pm$ 4.2%	1,900	20.4%
Divorced/Separated/Widowed	9.3%	9,200	9.5% $\pm$ 6.1%	900	9.7%
Total, All Bear River HD Aged 18+	100.0%	98,900	9.3% $\pm$ 2.1%	9,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Bear River Health District includes all residents of Box Elder, Cache, and Rich Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**Bear River Health District\***

**Table 12. Diabetes: Percentage of Persons**

**Who Had Been Diagnosed With Diabetes**

by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Bear River Health District	100.0%	145,600	3.7% $\pm$ 1.1%	5,400	100.0%
Sex					
Male	49.9%	72,600	3.6% $\pm$ 1.5%	2,600	48.1%
Female	50.1%	73,000	3.9% $\pm$ 1.5%	2,800	51.9%
Total, All Bear River HD	100.0%	145,600	3.7% $\pm$ 1.1%	5,400	100.0%
Age Group					
17 and Under	32.0%	46,700	*** $\pm$ ***	***	***
18 to 34	32.9%	47,900	1.4% $\pm$ 1.2%	700	12.5%
35 to 49	16.3%	23,700	5.2% $\pm$ 2.9%	1,200	21.4%
50 to 64	10.7%	15,500	10.0% $\pm$ 4.3%	1,600	28.6%
65 and Over	8.1%	11,800	17.6% $\pm$ 7.6%	2,100	37.5%
Total, All Bear River HD	100.0%	145,600	3.7% $\pm$ 1.1%	5,400	100.0%
Sex and Age					
Males, 17 and Under	16.4%	23,900	*** $\pm$ ***	***	***
Males, 18 to 34	16.2%	23,600	2.4% $\pm$ 2.3%	600	10.7%
Males, 35 to 49	8.2%	12,000	4.7% $\pm$ 4.1%	600	10.7%
Males 50 to 64	5.3%	7,700	9.0% $\pm$ 6.0%	700	12.5%
Males, 65 and Over	3.6%	5,300	15.2% $\pm$ 9.7%	800	14.3%
Females, 17 and Under	15.6%	22,700	*** $\pm$ ***	***	***
Females, 18 to 34	16.6%	24,200	*** $\pm$ ***	***	***
Females, 35 to 49	8.1%	11,700	5.6% $\pm$ 4.4%	700	12.5%
Females 50 to 64	5.4%	7,800	10.9% $\pm$ 6.4%	800	14.3%
Females, 65 and Over	4.5%	6,500	19.8% $\pm$ 10.7%	1,300	23.2%
Total, All Bear River HD	100.0%	145,600	3.7% $\pm$ 1.1%	5,400	100.0%
Annual Household Income					
Under \$20,000	14.2%	20,700	5.5% $\pm$ 3.9%	1,100	20.4%
\$20,000 to <\$45,000	36.3%	52,900	3.6% $\pm$ 1.9%	1,900	35.2%
\$45,000 to <\$65,000	25.7%	37,400	2.2% $\pm$ 1.6%	800	14.8%
\$65,000 and Over	23.8%	34,600	4.8% $\pm$ 2.2%	1,600	29.6%
Total, All Bear River HD	100.0%	145,600	3.7% $\pm$ 1.1%	5,400	100.0%
Health Insurance Coverage					
Insured	91.1%	132,700	3.8% $\pm$ 1.1%	5,100	91.1%
Uninsured	8.9%	12,900	3.8% $\pm$ 3.7%	500	8.9%
Total, All Bear River HD	100.0%	145,600	3.7% $\pm$ 1.1%	5,400	100.0%
Education Level					
Some High School	5.3%	5,200	9.1% $\pm$ 8.8%	500	8.9%
High School Grad/Some College	63.2%	62,500	5.4% $\pm$ 1.9%	3,400	60.7%
Technical/Vocational Degree	5.6%	5,500	*** $\pm$ ***	***	***
4 Year College Degree or More	26.0%	25,700	6.0% $\pm$ 2.8%	1,500	26.8%
Total, All Bear River HD Aged 18+	100.0%	98,900	5.6% $\pm$ 1.5%	5,500	100.0%

See footnotes at end of table.



**Bear River Health District\***

**Table 12 (continued). Diabetes: Percentage of Persons**

**Who Had Been Diagnosed With Diabetes**

by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.0%	46,500	2.9% $\pm$ 1.5%	1,400	24.6%
Part Time	21.5%	21,300	3.3% $\pm$ 2.7%	700	12.3%
Retired	10.2%	10,100	21.3% $\pm$ 8.5%	2,200	38.6%
Keeping House	7.5%	7,400	*** $\pm$ ***	***	***
Student	4.8%	4,800	*** $\pm$ ***	***	***
Unemployed/Other	8.9%	8,800	12.6% $\pm$ 7.3%	1,100	19.3%
Total, All Bear River HD Aged 18+	100.0%	98,900	5.6% $\pm$ 1.5%	5,500	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	6.9%	10,000	*** $\pm$ ***	***	***
Not Hispanic or Latino	93.1%	135,600	*** $\pm$ ***	***	***
Total, All Bear River HD	100.0%	145,600	3.7% $\pm$ 1.1%	5,400	100.0%
<b>Marital Status</b>					
Married	66.6%	65,900	6.5% $\pm$ 2.0%	4,300	76.8%
Never Married	24.1%	23,900	2.1% $\pm$ 2.1%	500	8.9%
Divorced/Separated/Widowed	9.3%	9,200	8.2% $\pm$ 5.8%	800	14.3%
Total, All Bear River HD Aged 18+	100.0%	98,900	5.6% $\pm$ 1.5%	5,500	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Bear River Health District includes all residents of Box Elder, Cache, and Rich Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**Bear River Health District\***

**Table 13. Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD) by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004**

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Bear River Health District	100.0%	145,600	0.5% ± 0.4%	700	100.0%
Sex					
Male	49.9%	72,600	*** ± ***	***	***
Female	50.1%	73,000	*** ± ***	***	***
Total, All Bear River HD	100.0%	145,600	0.5% ± 0.4%	700	100.0%
Age Group					
17 and Under	32.0%	46,700	*** ± ***	***	***
18 to 34	32.9%	47,900	*** ± ***	***	***
35 to 49	16.3%	23,700	*** ± ***	***	***
50 to 64	10.7%	15,500	*** ± ***	***	***
65 and Over	8.1%	11,800	*** ± ***	***	***
Total, All Bear River HD	100.0%	145,600	0.5% ± 0.4%	700	100.0%
Sex and Age					
Males, 17 and Under	16.4%	23,900	*** ± ***	***	***
Males, 18 to 34	16.2%	23,600	*** ± ***	***	***
Males, 35 to 49	8.2%	12,000	*** ± ***	***	***
Males 50 to 64	5.3%	7,700	*** ± ***	***	***
Males, 65 and Over	3.6%	5,300	*** ± ***	***	***
Females, 17 and Under	15.6%	22,700	*** ± ***	***	***
Females, 18 to 34	16.6%	24,200	*** ± ***	***	***
Females, 35 to 49	8.1%	11,700	*** ± ***	***	***
Females 50 to 64	5.4%	7,800	*** ± ***	***	***
Females, 65 and Over	4.5%	6,500	*** ± ***	***	***
Total, All Bear River HD	100.0%	145,600	0.5% ± 0.4%	700	100.0%
Annual Household Income					
Under \$20,000	14.2%	20,700	3.2% ± 2.6%	700	87.5%
\$20,000 to <\$45,000	36.3%	52,900	*** ± ***	***	***
\$45,000 to <\$65,000	25.7%	37,400	*** ± ***	***	***
\$65,000 and Over	23.8%	34,600	*** ± ***	***	***
Total, All Bear River HD	100.0%	145,600	0.5% ± 0.4%	700	100.0%
Health Insurance Coverage					
Insured	91.1%	132,700	0.5% ± 0.4%	700	100.0%
Uninsured	8.9%	12,900	*** ± ***	***	***
Total, All Bear River HD	100.0%	145,600	0.5% ± 0.4%	700	100.0%
Education Level					
Some High School	5.3%	5,200	*** ± ***	***	***
High School Grad/Some College	63.2%	62,500	0.6% ± 0.6%	400	57.1%
Technical/Vocational Degree	5.6%	5,500	*** ± ***	***	***
4 Year College Degree or More	26.0%	25,700	*** ± ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	0.7% ± 0.5%	700	100.0%

See footnotes at end of table.





**Bear River Health District\***

**Table 13 (continued). Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD)**  
by Selected Demographic Characteristics, Bear River Health District Residents, 2003-2004

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	47.0%	46,500	*** ± ***	***	***
Part Time	21.5%	21,300	*** ± ***	***	***
Retired	10.2%	10,100	*** ± ***	***	***
Keeping House	7.5%	7,400	*** ± ***	***	***
Student	4.8%	4,800	*** ± ***	***	***
Unemployed/Other	8.9%	8,800	4.6% ± 4.5%	400	57.1%
Total, All Bear River HD Aged 18+	100.0%	98,900	0.7% ± 0.5%	700	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	6.9%	10,000	*** ± ***	***	***
Not Hispanic or Latino	93.1%	135,600	*** ± ***	***	***
Total, All Bear River HD	100.0%	145,600	0.5% ± 0.4%	700	100.0%
Marital Status					
Married	66.6%	65,900	0.6% ± 0.6%	400	57.1%
Never Married	24.1%	23,900	*** ± ***	***	***
Divorced/Separated/Widowed	9.3%	9,200	*** ± ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	0.7% ± 0.5%	700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Bear River Health District includes all residents of Box Elder, Cache, and Rich Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**Bear River Health District\***

**Table 14. Exposure to Cigarette Smoke: Percentage of Children**

**Who Had Been Exposed to Cigarette Smoke Inside the Home**

by Selected Demographic Characteristics, Utah Children Aged 17 and Under, 2003-2004

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Children Who Had Been Exposed to Cigarette Smoke Inside the Home		
	Percentage Distribution	Number of Children <sup>1</sup>	Percentage of Children <sup>2</sup>	Number of Children <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Bear River Health District, Aged 17 and Under	100.0%	46,700	2.5% $\pm$ 2.0%	1,200	100.0%
Age Group					
5 and Under	38.4%	17,900	*** $\pm$ ***	***	***
6 to 12	35.9%	16,800	4.0% $\pm$ 3.8%	700	63.6%
13 to 17	25.7%	12,000	*** $\pm$ ***	***	***
Total, All Bear River HD Aged 17 and Under	100.0%	46,700	2.5% $\pm$ 2.0%	1,200	100.0%
Annual Household Income					
Under \$20,000	7.8%	3,700	*** $\pm$ ***	***	***
\$20,000 to <\$45,000	40.1%	18,700	*** $\pm$ ***	***	***
\$45,000 to <\$65,000	28.8%	13,400	*** $\pm$ ***	***	***
\$65,000 and Over	23.3%	10,900	*** $\pm$ ***	***	***
Total, All Bear River HD Aged 17 and Under	100.0%	46,700	2.5% $\pm$ 2.0%	1,200	100.0%
Health Insurance Coverage					
Insured	92.7%	43,300	2.8% $\pm$ 2.2%	1,200	100.0%
Uninsured	7.3%	3,400	*** $\pm$ ***	***	***
Total, All Bear River HD Aged 17 and Under	100.0%	46,700	2.5% $\pm$ 2.0%	1,200	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	6.8%	3,200	*** $\pm$ ***	***	***
Not Hispanic or Latino	93.2%	43,500	*** $\pm$ ***	***	***
Total, All Bear River HD Aged 17 and Under	100.0%	46,700	2.5% $\pm$ 2.0%	1,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Notes: Exposure to second hand smoke was defined as anyone smoking cigarettes, cigars, or pipes anywhere inside a household where children resided within the past 30 days. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Bear River Health District includes all residents of Box Elder, Cache, and Rich Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Bear River Health District\*

**Table 15. Obesity: Percentage of Adults Who Were Obese**

by Selected Demographic Characteristics, Bear River Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Bear River Health District, Aged 18+	100.0%	98,900	16.9% $\pm$ 3.0%	16,700	100.0%
Sex					
Male	49.2%	48,700	18.7% $\pm$ 3.9%	9,100	54.5%
Female	50.8%	50,300	15.1% $\pm$ 4.2%	7,600	45.5%
Total, All Bear River HD Aged 18+	100.0%	98,900	16.9% $\pm$ 3.0%	16,700	100.0%
Age Group					
18 to 34	48.4%	47,900	10.3% $\pm$ 3.7%	4,900	29.5%
35 to 49	24.0%	23,700	20.3% $\pm$ 6.0%	4,800	28.9%
50 to 64	15.7%	15,500	25.4% $\pm$ 7.7%	3,900	23.5%
65 and Over	12.0%	11,800	25.7% $\pm$ 9.2%	3,000	18.1%
Total, All Bear River HD Aged 18+	100.0%	98,900	16.9% $\pm$ 3.0%	16,700	100.0%
Sex and Age					
Males, 18 to 34	23.9%	23,600	9.7% $\pm$ 4.5%	2,300	13.8%
Males, 35 to 49	12.1%	12,000	27.4% $\pm$ 9.1%	3,300	19.8%
Males 50 to 64	7.8%	7,700	29.5% $\pm$ 10.7%	2,300	13.8%
Males, 65 and Over	5.4%	5,300	23.6% $\pm$ 11.5%	1,200	7.2%
Females, 18 to 34	24.5%	24,200	10.9% $\pm$ 5.8%	2,600	15.6%
Females, 35 to 49	11.9%	11,700	12.5% $\pm$ 6.4%	1,500	9.0%
Females 50 to 64	7.9%	7,800	22.0% $\pm$ 8.9%	1,700	10.2%
Females, 65 and Over	6.6%	6,500	27.8% $\pm$ 13.9%	1,800	10.8%
Total, All Bear River HD Aged 18+	100.0%	98,900	16.9% $\pm$ 3.0%	16,700	100.0%
Annual Household Income					
Under \$20,000	17.4%	17,200	13.7% $\pm$ 6.9%	2,400	14.9%
\$20,000 to <\$45,000	33.9%	33,600	19.0% $\pm$ 6.3%	6,400	39.8%
\$45,000 to <\$65,000	24.4%	24,100	14.7% $\pm$ 5.8%	3,500	21.7%
\$65,000 and Over	24.3%	24,000	15.9% $\pm$ 4.8%	3,800	23.6%
Total, All Bear River HD Aged 18+	100.0%	98,900	16.9% $\pm$ 3.0%	16,700	100.0%
Health Insurance Coverage					
Insured	90.2%	89,200	17.6% $\pm$ 3.2%	15,700	92.9%
Uninsured	9.8%	9,700	11.9% $\pm$ 7.2%	1,200	7.1%
Total, All Bear River HD Aged 18+	100.0%	98,900	16.9% $\pm$ 3.0%	16,700	100.0%
Education Level					
Some High School	5.3%	5,200	19.6% $\pm$ 15.6%	1,000	6.0%
High School Grad/Some College	63.2%	62,500	17.1% $\pm$ 3.6%	10,700	64.1%
Technical/Vocational Degree	5.6%	5,500	17.2% $\pm$ 11.9%	900	5.4%
4 Year College Degree or More	26.0%	25,700	16.0% $\pm$ 5.0%	4,100	24.6%
Total, All Bear River HD Aged 18+	100.0%	98,900	16.9% $\pm$ 3.0%	16,700	100.0%
Employment Status					
Full Time	47.0%	46,500	18.3% $\pm$ 4.4%	8,500	50.3%
Part Time	21.5%	21,300	10.7% $\pm$ 5.6%	2,300	13.6%
Retired	10.2%	10,100	20.7% $\pm$ 8.3%	2,100	12.4%
Keeping House	7.5%	7,400	11.0% $\pm$ 8.3%	800	4.7%
Student	4.8%	4,800	10.5% $\pm$ 9.7%	500	3.0%
Unemployed/Other	8.9%	8,800	30.4% $\pm$ 11.5%	2,700	16.0%
Total, All Bear River HD Aged 18+	100.0%	98,900	16.9% $\pm$ 3.0%	16,700	100.0%

See footnotes at end of table.



## Bear River Health District\*

**Table 15 (continued). Obesity: Percentage of Adults Who Were Obese**  
by Selected Demographic Characteristics, Bear River Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Hispanic or Latino Ethnicity					
Hispanic or Latino	7.1%	7,000	*** ± ***	***	***
Not Hispanic or Latino	92.9%	91,900	*** ± ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	16.9% ± 3.0%	16,700	100.0%
Marital Status					
Married	66.6%	65,900	18.8% ± 3.5%	12,400	73.4%
Never Married	24.1%	23,900	8.6% ± 4.7%	2,100	12.4%
Divorced/Separated/Widowed	9.3%	9,200	25.6% ± 10.6%	2,400	14.2%
Total, All Bear River HD Aged 18+	100.0%	98,900	16.9% ± 3.0%	16,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Obesity was defined as a BMI of 30 or more. BMI is calculated by dividing weight in kilograms by the square of height in meters. For example, a male or female who is 5'8" is considered obese if he or she weighs 197.5 or more pounds. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Bear River Health District includes all residents of Box Elder, Cache, and Rich Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Bear River Health District\*

**Table 16. Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

by Selected Demographic Characteristics, Bear River Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Bear River Health District, Aged 18+	100.0%	98,900	1.7% ± 1.5%	1,700	100.0%
Sex					
Male	49.2%	48,700	*** ± ***	***	***
Female	50.8%	50,300	*** ± ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	1.7% ± 1.5%	1,700	100.0%
Age Group					
18 to 34	48.4%	47,900	3.3% ± 2.9%	1,600	94.1%
35 to 49	24.0%	23,700	*** ± ***	***	***
50 to 64	15.7%	15,500	*** ± ***	***	***
65 and Over	12.0%	11,800	*** ± ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	1.7% ± 1.5%	1,700	100.0%
Sex and Age					
Males, 18 to 34	23.9%	23,600	*** ± ***	***	***
Males, 35 to 49	12.1%	12,000	*** ± ***	***	***
Males 50 to 64	7.8%	7,700	*** ± ***	***	***
Males, 65 and Over	5.4%	5,300	*** ± ***	***	***
Females, 18 to 34	24.5%	24,200	*** ± ***	***	***
Females, 35 to 49	11.9%	11,700	*** ± ***	***	***
Females 50 to 64	7.9%	7,800	*** ± ***	***	***
Females, 65 and Over	6.6%	6,500	*** ± ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	1.7% ± 1.5%	1,700	100.0%
Annual Household Income					
Under \$20,000	17.4%	17,200	*** ± ***	***	***
\$20,000 to <\$45,000	33.9%	33,600	1.8% ± 1.7%	600	37.5%
\$45,000 to <\$65,000	24.4%	24,100	*** ± ***	***	***
\$65,000 and Over	24.3%	24,000	*** ± ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	1.7% ± 1.5%	1,700	100.0%
Health Insurance Coverage					
Insured	90.2%	89,200	1.8% ± 1.6%	1,600	94.1%
Uninsured	9.8%	9,700	*** ± ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	1.7% ± 1.5%	1,700	100.0%
Education Level					
Some High School	5.3%	5,200	*** ± ***	***	***
High School Grad/Some College	63.2%	62,500	2.3% ± 2.2%	1,400	82.4%
Technical/Vocational Degree	5.6%	5,500	*** ± ***	***	***
4 Year College Degree or More	26.0%	25,700	*** ± ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	1.7% ± 1.5%	1,700	100.0%

See footnotes at end of table.



**Bear River Health District\***

**Table 16 (continued). Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

**by Selected Demographic Characteristics, Bear River Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Bear River Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.0%	46,500	1.2% ± 1.1%	500	35.7%
Part Time	21.5%	21,300	*** ± ***	***	***
Retired	10.2%	10,100	*** ± ***	***	***
Keeping House	7.5%	7,400	*** ± ***	***	***
Student	4.8%	4,800	*** ± ***	***	***
Unemployed/Other	8.9%	8,800	*** ± ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	1.7% ± 1.5%	1,700	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	7.1%	7,000	*** ± ***	***	***
Not Hispanic or Latino	92.9%	91,900	*** ± ***	***	***
Total, All Bear River HD Aged 18+	100.0%	98,900	1.7% ± 1.5%	1,700	100.0%
<b>Marital Status</b>					
Married	66.6%	65,900	*** ± ***	***	***
Never Married	24.1%	23,900	*** ± ***	***	***
Divorced/Separated/Widowed	9.3%	9,200	5.7% ± 5.4%	500	29.4%
Total, All Bear River HD Aged 18+	100.0%	98,900	1.7% ± 1.5%	1,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Interpersonal violence was defined as any intentional hit, slap, push, or kick to a person, or any other intentional hurt inflicted to a person, during the last 12 months. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Bear River Health District includes all residents of Box Elder, Cache, and Rich Counties.

\*\*\* Insufficient sample size for calculation of population estimates.





# Central Utah Health District









## Central Utah Health District\*

**Table 1. General Health Status: Percentage of Persons**

### Who Were in Fair or Poor Health

by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Central Utah Health District	100.0%	70,000	10.3% $\pm$ 2.4%	7,200	100.0%
Sex					
Male	50.6%	35,400	8.9% $\pm$ 2.6%	3,200	44.4%
Female	49.4%	34,600	11.7% $\pm$ 3.0%	4,000	55.6%
Total, All Central Utah HD	100.0%	70,000	10.3% $\pm$ 2.4%	7,200	100.0%
Age Group					
17 and Under	31.5%	22,000	3.1% $\pm$ 2.1%	700	9.6%
18 to 34	26.2%	18,400	8.5% $\pm$ 4.4%	1,600	21.9%
35 to 49	17.0%	11,900	8.9% $\pm$ 4.3%	1,100	15.1%
50 to 64	13.7%	9,600	15.7% $\pm$ 5.0%	1,500	20.5%
65 and Over	11.6%	8,100	30.0% $\pm$ 7.8%	2,400	32.9%
Total, All Central Utah HD	100.0%	70,000	10.3% $\pm$ 2.4%	7,200	100.0%
Sex and Age					
Males, 17 and Under	16.2%	11,400	2.5% $\pm$ 2.5%	300	4.2%
Males, 18 to 34	13.4%	9,400	6.9% $\pm$ 4.9%	600	8.3%
Males, 35 to 49	8.7%	6,100	9.3% $\pm$ 5.7%	600	8.3%
Males 50 to 64	6.9%	4,800	14.8% $\pm$ 6.4%	700	9.7%
Males, 65 and Over	5.4%	3,800	27.0% $\pm$ 10.1%	1,000	13.9%
Females, 17 and Under	15.3%	10,700	3.8% $\pm$ 2.8%	400	5.6%
Females, 18 to 34	12.9%	9,000	10.1% $\pm$ 6.0%	900	12.5%
Females, 35 to 49	8.3%	5,800	8.6% $\pm$ 5.3%	500	6.9%
Females 50 to 64	6.8%	4,700	16.6% $\pm$ 6.7%	800	11.1%
Females, 65 and Over	6.2%	4,300	32.3% $\pm$ 9.4%	1,400	19.4%
Total, All Central Utah HD	100.0%	70,000	10.3% $\pm$ 2.4%	7,200	100.0%
Annual Household Income					
Under \$20,000	15.4%	10,800	25.5% $\pm$ 9.1%	2,800	38.4%
\$20,000 to <\$45,000	40.8%	28,500	11.2% $\pm$ 4.1%	3,200	43.8%
\$45,000 to <\$65,000	25.6%	18,000	4.7% $\pm$ 2.6%	800	11.0%
\$65,000 and Over	18.2%	12,700	4.1% $\pm$ 3.0%	500	6.8%
Total, All Central Utah HD	100.0%	70,000	10.3% $\pm$ 2.4%	7,200	100.0%
Health Insurance Coverage					
Insured	85.8%	60,100	11.0% $\pm$ 2.7%	6,600	90.4%
Uninsured	14.2%	9,900	7.2% $\pm$ 4.1%	700	9.6%
Total, All Central Utah HD	100.0%	70,000	10.3% $\pm$ 2.4%	7,200	100.0%
Education Level					
Some High School	9.2%	4,400	28.3% $\pm$ 10.6%	1,200	18.8%
High School Grad/Some College	61.9%	29,700	13.2% $\pm$ 3.8%	3,900	60.9%
Technical/Vocational Degree	11.6%	5,600	11.4% $\pm$ 6.4%	600	9.4%
4 Year College Degree or More	17.3%	8,300	8.6% $\pm$ 4.4%	700	10.9%
Total, All Central Utah HD Aged 18+	100.0%	48,000	13.5% $\pm$ 2.9%	6,500	100.0%

See footnotes at end of table.



**Central Utah Health District\***

**Table 1 (continued). General Health Status: Percentage of Persons**

**Who Were in Fair or Poor Health**

**by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.4%	22,700	7.9% $\pm$ 3.7%	1,800	23.7%
Part Time	15.8%	7,600	6.2% $\pm$ 4.4%	500	6.5%
Retired	13.0%	6,200	30.4% $\pm$ 8.1%	1,900	28.1%
Keeping House	10.9%	5,200	9.9% $\pm$ 6.3%	500	8.0%
Student	3.0%	1,400	*** $\pm$ ***	***	***
Unemployed/Other	10.0%	4,800	39.0% $\pm$ 11.6%	1,900	33.7%
Total, All Central Utah HD Aged 18+	100.0%	48,000	13.5% $\pm$ 2.9%	6,500	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.8%	4,000	16.3% $\pm$ 12.9%	700	9.6%
Not Hispanic or Latino	94.2%	66,000	10.0% $\pm$ 2.3%	6,600	90.4%
Total, All Central Utah HD	100.0%	70,000	10.3% $\pm$ 2.4%	7,200	100.0%
<b>Marital Status</b>					
Married	75.8%	36,400	13.7% $\pm$ 3.4%	5,000	76.9%
Never Married	14.2%	6,800	5.6% $\pm$ 4.5%	400	6.2%
Divorced/Separated/Widowed	9.9%	4,800	23.4% $\pm$ 8.3%	1,100	16.9%
Total, All Central Utah HD Aged 18+	100.0%	48,000	13.5% $\pm$ 2.9%	6,500	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Central Utah Health District includes all residents of Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Central Utah Health District\*

**Table 2. General Physical Functional Status: Percentage of Adults Who**

**Accomplished Less as a Result of Their Physical Health**

**by Selected Demographic Characteristics, Central Utah Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Central Utah Health District, Aged 18+	100.0%	48,000	25.8% $\pm$ 4.9%	12,400	100.0%
Sex					
Male	50.1%	24,000	22.0% $\pm$ 6.8%	5,300	42.7%
Female	49.9%	23,900	29.8% $\pm$ 6.7%	7,100	57.3%
Total, All Central Utah HD Aged 18+	100.0%	48,000	25.8% $\pm$ 4.9%	12,400	100.0%
Age Group					
18 to 34	38.3%	18,400	19.3% $\pm$ 8.9%	3,500	28.0%
35 to 49	24.8%	11,900	21.8% $\pm$ 8.5%	2,600	20.8%
50 to 64	19.9%	9,600	28.1% $\pm$ 9.0%	2,700	21.6%
65 and Over	16.9%	8,100	46.0% $\pm$ 10.6%	3,700	29.6%
Total, All Central Utah HD Aged 18+	100.0%	48,000	25.8% $\pm$ 4.9%	12,400	100.0%
Sex and Age					
Males, 18 to 34	19.5%	9,400	15.9% $\pm$ 11.9%	1,500	11.9%
Males, 35 to 49	12.7%	6,100	19.5% $\pm$ 13.4%	1,200	9.5%
Males 50 to 64	10.1%	4,800	22.6% $\pm$ 12.1%	1,100	8.7%
Males, 65 and Over	7.9%	3,800	42.1% $\pm$ 16.7%	1,600	12.7%
Females, 18 to 34	18.8%	9,000	22.9% $\pm$ 13.1%	2,100	16.7%
Females, 35 to 49	12.1%	5,800	23.8% $\pm$ 10.8%	1,400	11.1%
Females 50 to 64	9.9%	4,700	34.6% $\pm$ 12.8%	1,600	12.7%
Females, 65 and Over	9.1%	4,300	49.6% $\pm$ 13.3%	2,100	16.7%
Total, All Central Utah HD Aged 18+	100.0%	48,000	25.8% $\pm$ 4.9%	12,400	100.0%
Annual Household Income					
Under \$20,000	17.1%	8,200	50.2% $\pm$ 14.3%	4,100	33.6%
\$20,000 to <\$45,000	38.8%	18,600	25.5% $\pm$ 8.0%	4,700	38.5%
\$45,000 to <\$65,000	25.7%	12,300	20.6% $\pm$ 9.8%	2,500	20.5%
\$65,000 and Over	18.4%	8,800	10.3% $\pm$ 7.7%	900	7.4%
Total, All Central Utah HD Aged 18+	100.0%	48,000	25.8% $\pm$ 4.9%	12,400	100.0%
Health Insurance Coverage					
Insured	83.3%	40,000	27.7% $\pm$ 5.2%	11,100	87.4%
Uninsured	16.7%	8,000	19.9% $\pm$ 12.2%	1,600	12.6%
Total, All Central Utah HD Aged 18+	100.0%	48,000	25.8% $\pm$ 4.9%	12,400	100.0%
Education Level					
Some High School	9.2%	4,400	49.1% $\pm$ 20.4%	2,200	17.7%
High School Grad/Some College	61.9%	29,700	24.1% $\pm$ 5.9%	7,200	58.1%
Technical/Vocational Degree	11.6%	5,600	24.1% $\pm$ 12.1%	1,300	10.5%
4 Year College Degree or More	17.3%	8,300	20.1% $\pm$ 10.3%	1,700	13.7%
Total, All Central Utah HD Aged 18+	100.0%	48,000	25.8% $\pm$ 4.9%	12,400	100.0%

See footnotes at end of table.



## Central Utah Health District\*

**Table 2 (continued). General Physical Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Physical Health**  
by Selected Demographic Characteristics, Central Utah Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.4%	22,700	19.8% $\pm$ 6.8%	4,500	37.3%
Part Time	15.8%	7,600	11.8% $\pm$ 9.0%	900	7.4%
Retired	13.0%	6,200	41.8% $\pm$ 11.6%	2,600	21.5%
Keeping House	10.9%	5,200	30.9% $\pm$ 14.1%	1,600	13.3%
Student	3.0%	1,400	*** $\pm$ ***	***	***
Unemployed/Other	10.0%	4,800	51.4% $\pm$ 19.5%	2,500	20.5%
Total, All Central Utah HD Aged 18+	100.0%	48,000	25.8% $\pm$ 4.9%	12,400	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.6%	2,700	48.6% $\pm$ 33.9%	1,300	10.5%
Not Hispanic or Latino	94.4%	45,300	24.5% $\pm$ 4.7%	11,100	89.5%
Total, All Central Utah HD Aged 18+	100.0%	48,000	25.8% $\pm$ 4.9%	12,400	100.0%
<b>Marital Status</b>					
Married	75.8%	36,400	24.5% $\pm$ 5.3%	8,900	73.0%
Never Married	14.2%	6,800	21.9% $\pm$ 18.4%	1,500	12.3%
Divorced/Separated/Widowed	9.9%	4,800	37.4% $\pm$ 12.2%	1,800	14.8%
Total, All Central Utah HD Aged 18+	100.0%	48,000	25.8% $\pm$ 4.9%	12,400	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Central Utah Health District includes all residents of Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**Central Utah Health District\***

**Table 3. General Mental Functional Status: Percentage of Adults Who**

**Accomplished Less as a Result of Their Mental Health**

**by Selected Demographic Characteristics, Central Utah Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Central Utah Health District, Aged 18+	100.0%	48,000	12.8% $\pm$ 3.6%	6,200	100.0%
Sex					
Male	50.1%	24,000	8.0% $\pm$ 4.2%	1,900	31.1%
Female	49.9%	23,900	17.7% $\pm$ 5.7%	4,200	68.9%
Total, All Central Utah HD Aged 18+	100.0%	48,000	12.8% $\pm$ 3.6%	6,200	100.0%
Age Group					
18 to 34	38.3%	18,400	12.2% $\pm$ 7.3%	2,200	35.5%
35 to 49	24.8%	11,900	10.8% $\pm$ 6.0%	1,300	21.0%
50 to 64	19.9%	9,600	11.6% $\pm$ 6.3%	1,100	17.7%
65 and Over	16.9%	8,100	20.2% $\pm$ 8.2%	1,600	25.8%
Total, All Central Utah HD Aged 18+	100.0%	48,000	12.8% $\pm$ 3.6%	6,200	100.0%
Sex and Age					
Males, 18 to 34	19.5%	9,400	*** $\pm$ ***	***	***
Males, 35 to 49	12.7%	6,100	*** $\pm$ ***	***	***
Males 50 to 64	10.1%	4,800	13.2% $\pm$ 10.3%	600	9.7%
Males, 65 and Over	7.9%	3,800	9.7% $\pm$ 8.8%	400	6.5%
Females, 18 to 34	18.8%	9,000	19.1% $\pm$ 12.7%	1,700	27.4%
Females, 35 to 49	12.1%	5,800	15.9% $\pm$ 9.3%	900	14.5%
Females 50 to 64	9.9%	4,700	9.9% $\pm$ 6.7%	500	8.1%
Females, 65 and Over	9.1%	4,300	29.2% $\pm$ 12.0%	1,300	21.0%
Total, All Central Utah HD Aged 18+	100.0%	48,000	12.8% $\pm$ 3.6%	6,200	100.0%
Annual Household Income					
Under \$20,000	17.1%	8,200	30.5% $\pm$ 14.5%	2,500	39.7%
\$20,000 to <\$45,000	38.8%	18,600	13.5% $\pm$ 5.6%	2,500	39.7%
\$45,000 to <\$65,000	25.7%	12,300	7.0% $\pm$ 5.6%	900	14.3%
\$65,000 and Over	18.4%	8,800	*** $\pm$ ***	***	***
Total, All Central Utah HD Aged 18+	100.0%	48,000	12.8% $\pm$ 3.6%	6,200	100.0%
Health Insurance Coverage					
Insured	83.3%	40,000	14.3% $\pm$ 4.2%	5,700	90.5%
Uninsured	16.7%	8,000	7.4% $\pm$ 7.1%	600	9.5%
Total, All Central Utah HD Aged 18+	100.0%	48,000	12.8% $\pm$ 3.6%	6,200	100.0%
Education Level					
Some High School	9.2%	4,400	31.7% $\pm$ 20.3%	1,400	22.2%
High School Grad/Some College	61.9%	29,700	10.5% $\pm$ 3.9%	3,100	49.2%
Technical/Vocational Degree	11.6%	5,600	14.1% $\pm$ 10.5%	800	12.7%
4 Year College Degree or More	17.3%	8,300	11.8% $\pm$ 8.4%	1,000	15.9%
Total, All Central Utah HD Aged 18+	100.0%	48,000	12.8% $\pm$ 3.6%	6,200	100.0%

See footnotes at end of table.



## Central Utah Health District\*

**Table 3 (continued). General Mental Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Mental Health**  
by Selected Demographic Characteristics, Central Utah Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.4%	22,700	7.7% $\pm$ 4.2%	1,700	28.7%
Part Time	15.8%	7,600	8.2% $\pm$ 7.6%	600	10.2%
Retired	13.0%	6,200	19.1% $\pm$ 8.9%	1,200	19.4%
Keeping House	10.9%	5,200	18.3% $\pm$ 11.4%	1,000	15.7%
Student	3.0%	1,400	*** $\pm$ ***	***	***
Unemployed/Other	10.0%	4,800	29.7% $\pm$ 17.7%	1,400	23.4%
Total, All Central Utah HD Aged 18+	100.0%	48,000	12.8% $\pm$ 3.6%	6,200	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.6%	2,700	49.5% $\pm$ 32.5%	1,300	20.6%
Not Hispanic or Latino	94.4%	45,300	11.0% $\pm$ 3.1%	5,000	79.4%
Total, All Central Utah HD Aged 18+	100.0%	48,000	12.8% $\pm$ 3.6%	6,200	100.0%
<b>Marital Status</b>					
Married	75.8%	36,400	12.4% $\pm$ 4.2%	4,500	73.8%
Never Married	14.2%	6,800	7.4% $\pm$ 9.6%	500	8.2%
Divorced/Separated/Widowed	9.9%	4,800	23.1% $\pm$ 10.4%	1,100	18.0%
Total, All Central Utah HD Aged 18+	100.0%	48,000	12.8% $\pm$ 3.6%	6,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Central Utah Health District includes all residents of Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Central Utah Health District\*

### Table 4a. Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Central Utah Health District	100.0%	70,000	14.0% ± 3.3%	9,800	100.0%
Sex					
Male	50.6%	35,400	14.9% ± 3.7%	5,300	54.1%
Female	49.4%	34,600	13.0% ± 3.5%	4,500	45.9%
Total, All Central Utah HD	100.0%	70,000	14.0% ± 3.3%	9,800	100.0%
Age Group					
17 and Under	31.5%	22,000	8.1% ± 4.0%	1,800	18.6%
18 to 34	26.2%	18,400	22.9% ± 7.2%	4,200	43.3%
35 to 49	17.0%	11,900	18.1% ± 6.6%	2,200	22.7%
50 to 64	13.7%	9,600	15.2% ± 5.5%	1,500	15.5%
65 and Over	11.6%	8,100	*** ± ***	***	***
Total, All Central Utah HD	100.0%	70,000	14.0% ± 3.3%	9,800	100.0%
Sex and Age					
Males, 17 and Under	16.2%	11,400	7.4% ± 4.3%	800	8.4%
Males, 18 to 34	13.4%	9,400	29.2% ± 9.2%	2,700	28.4%
Males, 35 to 49	8.7%	6,100	17.4% ± 7.5%	1,100	11.6%
Males 50 to 64	6.9%	4,800	13.2% ± 6.5%	600	6.3%
Males, 65 and Over	5.4%	3,800	*** ± ***	***	***
Females, 17 and Under	15.3%	10,700	8.9% ± 5.0%	900	9.5%
Females, 18 to 34	12.9%	9,000	16.4% ± 7.6%	1,500	15.8%
Females, 35 to 49	8.3%	5,800	18.9% ± 7.4%	1,100	11.6%
Females 50 to 64	6.8%	4,700	17.2% ± 7.0%	800	8.4%
Females, 65 and Over	6.2%	4,300	*** ± ***	***	***
Total, All Central Utah HD	100.0%	70,000	14.0% ± 3.3%	9,800	100.0%
Annual Household Income					
Under \$20,000	15.4%	10,800	17.8% ± 8.5%	1,900	20.0%
\$20,000 to <\$45,000	40.8%	28,500	19.9% ± 6.2%	5,700	60.0%
\$45,000 to <\$65,000	25.6%	18,000	7.0% ± 6.0%	1,300	13.7%
\$65,000 and Over	18.2%	12,700	*** ± ***	***	***
Total, All Central Utah HD	100.0%	70,000	14.0% ± 3.3%	9,800	100.0%
Education Level					
Some High School	9.2%	4,400	23.6% ± 12.2%	1,000	12.8%
High School Grad/Some College	61.9%	29,700	19.5% ± 4.6%	5,800	74.4%
Technical/Vocational Degree	11.6%	5,600	9.4% ± 6.1%	500	6.4%
4 Year College Degree or More	17.3%	8,300	5.5% ± 3.7%	500	6.4%
Total, All Central Utah HD Aged 18+	100.0%	48,000	16.5% ± 3.6%	7,900	100.0%
Employment Status					
Full Time	47.4%	22,700	12.4% ± 3.9%	2,800	33.9%
Part Time	15.8%	7,600	27.6% ± 10.0%	2,100	26.4%
Retired	13.0%	6,200	*** ± ***	***	***
Keeping House	10.9%	5,200	18.2% ± 8.3%	900	13.3%
Student	3.0%	1,400	*** ± ***	***	***
Unemployed/Other	10.0%	4,800	24.7% ± 11.7%	1,200	19.3%
Total, All Central Utah HD Aged 18+	100.0%	48,000	16.5% ± 3.6%	7,900	100.0%

See footnotes at end of table.





## Central Utah Health District\*

### Table 4a (continued). Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.8%	4,000	23.1% $\pm$ 18.8%	900	9.2%
Not Hispanic or Latino	94.2%	66,000	13.5% $\pm$ 3.3%	8,900	90.8%
Total, All Central Utah HD	100.0%	70,000	14.0% $\pm$ 3.3%	9,800	100.0%
Marital Status					
Married	75.8%	36,400	13.5% $\pm$ 3.8%	4,900	62.0%
Never Married	14.2%	6,800	32.6% $\pm$ 12.0%	2,200	27.8%
Divorced/Separated/Widowed	9.9%	4,800	17.0% $\pm$ 8.0%	800	10.1%
Total, All Central Utah HD Aged 18+	100.0%	48,000	16.5% $\pm$ 3.6%	7,900	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Central Utah Health District includes all residents of Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**Central Utah Health District\***

**Table 4b. Health Insurance Carrier: Percentage of Persons With Each Type of Health Insurance**

**Central Utah Health District Residents With Health Insurance, 2003-2004**

Health Insurance Carrier	Survey Estimates of Persons With Health Insurance by Insurance Carrier	
	Percentage of Persons With Each Type of Plan <sup>1,2</sup>	Number of Persons With Each Type of Plan <sup>3</sup>
Current or Former Employer or Union	72.6% ± 5.1%	43,700
Purchased Directly From an Insurance Company	11.1% ± 3.5%	6,700
Through Someone Not Living in Household	2.0% ± 1.2%	1,200
Medicaid	14.2% ± 3.8%	8,500
Medicare	13.0% ± 3.0%	7,800
Other Government Plan <sup>4</sup>	4.4% ± 2.2%	2,700
Total, All Central Utah HD With Health Insurance	100.0%	

Health Insurance Carrier	Percentage of Children With CHIP <sup>1,2</sup>	
	With CHIP <sup>1,2</sup>	With CHIP <sup>3</sup>
CHIP <sup>5</sup>	11.5% ± 5.6%	2,300
Total, All Central Utah HD Aged 17 and Under With Health Insurance		

1 Plus or minus 95% confidence interval.

2 Because individuals could have more than one plan, figures in this column do not sum to 100%.

3 Rounded to the nearest 100 persons.

4 "Other government plan" includes Military, Tri-Care, or the V.A.

5 Children's Health Insurance Program.

Note: Estimates are not mutually exclusive, both by definition, and because a person may be covered by more than one type of plan.

\* The Central Utah Health District includes all residents of Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties.



**Central Utah Health District\***

**Table 4c. Reasons for Lack of Health Insurance: Percentage of Persons Who Gave Each Reason as a Reason That They Lacked Health Insurance**  
**Central Utah Health District Residents Who Lacked Health Insurance Coverage, 2003-2004**

Reasons for Lack of Insurance	Survey Estimates of Persons Who Lacked Health Insurance by Reason	
	Percentage of Persons Who Gave Each Reason <sup>1,2</sup>	Number of Persons Who Gave Each Reason <sup>3</sup>
Cannot Afford Insurance	73.6% ± 12.0%	7,200
Employer Does Not Offer Insurance	27.7% ± 11.3%	2,700
Lost Job	38.7% ± 13.5%	3,800
Don't Need/Don't Want Insurance	35.7% ± 13.5%	3,500
Employed Part Time	12.3% ± 9.1%	1,200
Lost Eligibility	15.3% ± 9.3%	1,500
Insurance Company Refused to Cover <sup>4</sup>	*** ± ***	***
Total, All Central Utah HD Who Lacked Insurance	100.0%	

1 Plus or minus 95% confidence interval.

2 Because individuals could choose more than one reason, figures sum to greater than 100%.

3 Rounded to the nearest 100 households.

4 Reasons an insurance company would refuse to cover an individual included 1) a pre-existing condition, 2) the individual exceeded lifetime benefits, or 3) some other reason.

Note: Estimates are not mutually exclusive, both by definition, and because a person may have listed more than one reason for being uninsured.

\* The Central Utah Health District includes all residents of Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**Central Utah Health District\***

**Table 5. Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Central Utah Health District	100.0%	70,000	20.9% ± 3.3%	14,600	100.0%
Sex					
Male	50.6%	35,400	17.6% ± 3.8%	6,200	42.8%
Female	49.4%	34,600	24.1% ± 4.0%	8,300	57.2%
Total, All Central Utah HD	100.0%	70,000	20.9% ± 3.3%	14,600	100.0%
Age Group					
17 and Under	31.5%	22,000	9.5% ± 4.4%	2,100	14.4%
18 to 34	26.2%	18,400	27.4% ± 7.1%	5,000	34.2%
35 to 49	17.0%	11,900	32.4% ± 7.3%	3,900	26.7%
50 to 64	13.7%	9,600	23.0% ± 6.4%	2,200	15.1%
65 and Over	11.6%	8,100	16.9% ± 6.9%	1,400	9.6%
Total, All Central Utah HD	100.0%	70,000	20.9% ± 3.3%	14,600	100.0%
Sex and Age					
Males, 17 and Under	16.2%	11,400	8.5% ± 5.3%	1,000	6.8%
Males, 18 to 34	13.4%	9,400	21.9% ± 8.3%	2,100	14.3%
Males, 35 to 49	8.7%	6,100	27.9% ± 8.9%	1,700	11.6%
Males 50 to 64	6.9%	4,800	20.6% ± 7.5%	1,000	6.8%
Males, 65 and Over	5.4%	3,800	15.6% ± 9.4%	600	4.1%
Females, 17 and Under	15.3%	10,700	10.6% ± 5.3%	1,100	7.5%
Females, 18 to 34	12.9%	9,000	33.1% ± 9.6%	3,000	20.4%
Females, 35 to 49	8.3%	5,800	37.1% ± 9.3%	2,200	15.0%
Females 50 to 64	6.8%	4,700	25.4% ± 7.9%	1,200	8.2%
Females, 65 and Over	6.2%	4,300	17.9% ± 8.0%	800	5.4%
Total, All Central Utah HD	100.0%	70,000	20.9% ± 3.3%	14,600	100.0%
Annual Household Income					
Under \$20,000	15.4%	10,800	42.6% ± 8.6%	4,600	29.7%
\$20,000 to <\$45,000	40.8%	28,500	24.9% ± 6.2%	7,100	45.8%
\$45,000 to <\$65,000	25.6%	18,000	14.0% ± 5.6%	2,500	16.1%
\$65,000 and Over	18.2%	12,700	10.3% ± 5.8%	1,300	8.4%
Total, All Central Utah HD	100.0%	70,000	20.9% ± 3.3%	14,600	100.0%
Health Insurance Coverage					
Insured	85.8%	60,100	18.1% ± 3.4%	10,900	71.2%
Uninsured	14.2%	9,900	44.5% ± 11.5%	4,400	28.8%
Total, All Central Utah HD	100.0%	70,000	20.9% ± 3.3%	14,600	100.0%
Education Level					
Some High School	9.2%	4,400	36.7% ± 12.8%	1,600	12.8%
High School Grad/Some College	61.9%	29,700	27.3% ± 5.1%	8,100	64.8%
Technical/Vocational Degree	11.6%	5,600	26.6% ± 10.1%	1,500	12.0%
4 Year College Degree or More	17.3%	8,300	15.1% ± 5.7%	1,300	10.4%
Total, All Central Utah HD Aged 18+	100.0%	48,000	26.0% ± 3.9%	12,500	100.0%

See footnotes at end of table.



## Central Utah Health District\*

**Table 5 (continued). Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.4%	22,700	21.1% $\pm$ 5.1%	4,800	34.3%
Part Time	15.8%	7,600	31.4% $\pm$ 9.7%	2,400	17.8%
Retired	13.0%	6,200	17.4% $\pm$ 7.5%	1,100	8.7%
Keeping House	10.9%	5,200	33.5% $\pm$ 10.8%	1,700	14.5%
Student	3.0%	1,400	*** $\pm$ ***	***	***
Unemployed/Other	10.0%	4,800	45.7% $\pm$ 11.7%	2,200	21.2%
Total, All Central Utah HD Aged 18+	100.0%	48,000	26.0% $\pm$ 3.9%	12,500	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.8%	4,000	34.7% $\pm$ 18.0%	1,400	9.7%
Not Hispanic or Latino	94.2%	66,000	19.7% $\pm$ 3.1%	13,000	90.3%
Total, All Central Utah HD	100.0%	70,000	20.9% $\pm$ 3.3%	14,600	100.0%
<b>Marital Status</b>					
Married	75.8%	36,400	26.1% $\pm$ 4.5%	9,500	76.0%
Never Married	14.2%	6,800	23.5% $\pm$ 10.2%	1,600	12.8%
Divorced/Separated/Widowed	9.9%	4,800	28.8% $\pm$ 9.3%	1,400	11.2%
Total, All Central Utah HD Aged 18+	100.0%	48,000	26.0% $\pm$ 3.9%	12,500	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Central Utah Health District includes all residents of Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties.

<sup>†</sup> An individual was defined as unable to get care if they indicated that they delayed or were unable to obtain care because 1) their insurance would not cover the service, 2) the service was not available in their area, or 3) they could not afford to pay for the service.

\*\*\* Insufficient sample size for calculation of population estimates.



## Central Utah Health District\*

**Table 6. Health Care Utilization: Average Number**

**of Medical Visits per Person in the Previous 12 Months**

**by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Central Utah Health District	100.0%	70,000	3.3 ± 0.3	234,500	100.0%
Sex					
Male	50.6%	35,400	2.9 ± 0.3	101,500	43.3%
Female	49.4%	34,600	3.8 ± 0.5	132,900	56.7%
Total, All Central Utah HD	100.0%	70,000	3.3 ± 0.3	234,500	100.0%
Age Group					
17 and Under	31.5%	22,000	3.0 ± 0.4	65,600	27.8%
18 to 34	26.2%	18,400	3.1 ± 0.7	57,900	24.6%
35 to 49	17.0%	11,900	3.4 ± 0.8	40,100	17.0%
50 to 64	13.7%	9,600	3.5 ± 0.6	33,600	14.3%
65 and Over	11.6%	8,100	4.7 ± 0.9	38,400	16.3%
Total, All Central Utah HD	100.0%	70,000	3.3 ± 0.3	234,500	100.0%
Sex and Age					
Males, 17 and Under	16.2%	11,400	2.9 ± 0.5	32,500	13.8%
Males, 18 to 34	13.4%	9,400	1.7 ± 0.4	16,100	6.8%
Males, 35 to 49	8.7%	6,100	2.7 ± 1.0	16,500	7.0%
Males 50 to 64	6.9%	4,800	3.9 ± 1.0	18,800	8.0%
Males, 65 and Over	5.4%	3,800	4.6 ± 1.5	17,600	7.5%
Females, 17 and Under	15.3%	10,700	3.1 ± 0.7	33,300	14.1%
Females, 18 to 34	12.9%	9,000	4.7 ± 1.3	42,200	17.9%
Females, 35 to 49	8.3%	5,800	4.0 ± 1.2	23,500	10.0%
Females 50 to 64	6.8%	4,700	3.1 ± 0.6	14,400	6.1%
Females, 65 and Over	6.2%	4,300	4.8 ± 1.0	20,800	8.8%
Total, All Central Utah HD	100.0%	70,000	3.3 ± 0.3	234,500	100.0%
Annual Household Income					
Under \$20,000	15.4%	10,800	5.0 ± 1.2	54,500	22.4%
\$20,000 to <\$45,000	40.8%	28,500	3.4 ± 0.5	96,300	39.6%
\$45,000 to <\$65,000	25.6%	18,000	2.8 ± 0.4	50,300	20.7%
\$65,000 and Over	18.2%	12,700	3.3 ± 0.4	42,100	17.3%
Total, All Central Utah HD	100.0%	70,000	3.3 ± 0.3	234,500	100.0%
Health Insurance Coverage					
Insured	85.8%	60,100	3.5 ± 0.3	213,000	90.9%
Uninsured	14.2%	9,900	2.2 ± 0.7	21,300	9.1%
Total, All Central Utah HD	100.0%	70,000	3.3 ± 0.3	234,500	100.0%
Education Level					
Some High School	9.2%	4,400	4.5 ± 1.7	19,700	11.6%
High School Grad/Some College	61.9%	29,700	3.6 ± 0.5	106,900	62.9%
Technical/Vocational Degree	11.6%	5,600	2.8 ± 0.8	15,800	9.3%
4 Year College Degree or More	17.3%	8,300	3.3 ± 0.6	27,600	16.2%
Total, All Central Utah HD Aged 18+	100.0%	48,000	3.5 ± 0.4	169,300	100.0%

See footnotes at end of table.



## Central Utah Health District\*

**Table 6 (continued). Health Care Utilization: Average Number of Medical Visits per Person in the Previous 12 Months by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.4%	22,700	2.8 ± 0.4	64,600	33.8%
Part Time	15.8%	7,600	2.2 ± 0.5	16,400	8.9%
Retired	13.0%	6,200	4.4 ± 0.9	27,600	16.2%
Keeping House	10.9%	5,200	5.2 ± 1.9	27,000	16.4%
Student	3.0%	1,400	*** ± ***	***	***
Unemployed/Other	10.0%	4,800	6.4 ± 1.8	30,600	21.6%
Total, All Central Utah HD Aged 18+	100.0%	48,000	3.5 ± 0.4	169,300	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.8%	4,000	3.3 ± 1.6	13,100	5.6%
Not Hispanic or Latino	94.2%	66,000	3.4 ± 0.3	221,300	94.4%
Total, All Central Utah HD	100.0%	70,000	3.3 ± 0.3	234,500	100.0%
<b>Marital Status</b>					
Married	75.8%	36,400	3.7 ± 0.5	134,400	79.4%
Never Married	14.2%	6,800	2.4 ± 0.8	16,300	9.6%
Divorced/Separated/Widowed	9.9%	4,800	3.9 ± 1.3	18,600	11.0%
Total, All Central Utah HD Aged 18+	100.0%	48,000	3.5 ± 0.4	169,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 medical visits.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Central Utah Health District includes all residents of Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**Central Utah Health District\***

**Table 7. Preventive Medical Visit: Percentage of Persons Who Received  
a Routine Medical Check-up in the Previous 12 Months**

**by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Central Utah Health District	100.0%	70,000	66.5% $\pm$ 4.1%	46,500	100.0%
Sex					
Male	50.6%	35,400	65.9% $\pm$ 5.0%	23,300	50.1%
Female	49.4%	34,600	67.0% $\pm$ 5.2%	23,200	49.9%
Total, All Central Utah HD	100.0%	70,000	66.5% $\pm$ 4.1%	46,500	100.0%
Age Group					
17 and Under	31.5%	22,000	66.2% $\pm$ 6.8%	14,600	31.6%
18 to 34	26.2%	18,400	58.4% $\pm$ 8.3%	10,700	23.2%
35 to 49	17.0%	11,900	63.8% $\pm$ 8.9%	7,600	16.5%
50 to 64	13.7%	9,600	77.0% $\pm$ 6.8%	7,400	16.0%
65 and Over	11.6%	8,100	72.6% $\pm$ 8.6%	5,900	12.8%
Total, All Central Utah HD	100.0%	70,000	66.5% $\pm$ 4.1%	46,500	100.0%
Sex and Age					
Males, 17 and Under	16.2%	11,400	67.3% $\pm$ 8.6%	7,700	16.7%
Males, 18 to 34	13.4%	9,400	53.6% $\pm$ 11.1%	5,000	10.8%
Males, 35 to 49	8.7%	6,100	61.6% $\pm$ 11.1%	3,800	8.2%
Males 50 to 64	6.9%	4,800	80.7% $\pm$ 8.4%	3,900	8.4%
Males, 65 and Over	5.4%	3,800	71.8% $\pm$ 10.7%	2,700	5.8%
Females, 17 and Under	15.3%	10,700	65.1% $\pm$ 8.8%	7,000	15.2%
Females, 18 to 34	12.9%	9,000	62.8% $\pm$ 10.3%	5,700	12.3%
Females, 35 to 49	8.3%	5,800	66.1% $\pm$ 10.3%	3,800	8.2%
Females 50 to 64	6.8%	4,700	73.1% $\pm$ 9.2%	3,400	7.4%
Females, 65 and Over	6.2%	4,300	73.3% $\pm$ 10.0%	3,200	6.9%
Total, All Central Utah HD	100.0%	70,000	66.5% $\pm$ 4.1%	46,500	100.0%
Annual Household Income					
Under \$20,000	15.4%	10,800	67.9% $\pm$ 10.7%	7,300	15.8%
\$20,000 to <\$45,000	40.8%	28,500	66.2% $\pm$ 7.6%	18,900	40.8%
\$45,000 to <\$65,000	25.6%	18,000	63.2% $\pm$ 9.3%	11,400	24.6%
\$65,000 and Over	18.2%	12,700	68.2% $\pm$ 8.1%	8,700	18.8%
Total, All Central Utah HD	100.0%	70,000	66.5% $\pm$ 4.1%	46,500	100.0%
Health Insurance Coverage					
Insured	85.8%	60,100	67.2% $\pm$ 4.3%	40,400	87.3%
Uninsured	14.2%	9,900	59.9% $\pm$ 11.5%	5,900	12.7%
Total, All Central Utah HD	100.0%	70,000	66.5% $\pm$ 4.1%	46,500	100.0%
Education Level					
Some High School	9.2%	4,400	58.6% $\pm$ 13.7%	2,600	8.2%
High School Grad/Some College	61.9%	29,700	67.4% $\pm$ 5.4%	20,000	62.9%
Technical/Vocational Degree	11.6%	5,600	59.7% $\pm$ 12.5%	3,300	10.4%
4 Year College Degree or More	17.3%	8,300	70.9% $\pm$ 8.5%	5,900	18.6%
Total, All Central Utah HD Aged 18+	100.0%	48,000	66.5% $\pm$ 4.4%	31,900	100.0%

See footnotes at end of table.





**Central Utah Health District\***

**Table 7 (continued). Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months**

**by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.4%	22,700	64.8% $\pm$ 6.3%	14,700	42.5%
Part Time	15.8%	7,600	69.7% $\pm$ 10.6%	5,300	15.9%
Retired	13.0%	6,200	74.8% $\pm$ 9.4%	4,600	15.0%
Keeping House	10.9%	5,200	59.8% $\pm$ 12.3%	3,100	10.5%
Student	3.0%	1,400	*** $\pm$ ***	***	***
Unemployed/Other	10.0%	4,800	68.6% $\pm$ 12.6%	3,300	12.9%
Total, All Central Utah HD Aged 18+	100.0%	48,000	66.5% $\pm$ 4.4%	31,900	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.8%	4,000	68.7% $\pm$ 18.5%	2,700	5.8%
Not Hispanic or Latino	94.2%	66,000	66.0% $\pm$ 4.3%	43,600	94.2%
Total, All Central Utah HD	100.0%	70,000	66.5% $\pm$ 4.1%	46,500	100.0%
<b>Marital Status</b>					
Married	75.8%	36,400	67.5% $\pm$ 5.2%	24,600	77.4%
Never Married	14.2%	6,800	60.5% $\pm$ 12.4%	4,100	12.9%
Divorced/Separated/Widowed	9.9%	4,800	65.3% $\pm$ 11.5%	3,100	9.7%
Total, All Central Utah HD Aged 18+	100.0%	48,000	66.5% $\pm$ 4.4%	31,900	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Central Utah Health District includes all residents of Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Central Utah Health District\*

### Table 8. Place of Care: Percentage of Persons Who

#### Had No Usual Place of Medical Care

by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Central Utah Health District	100.0%	70,000	7.3% $\pm$ 2.5%	5,100	100.0%
Sex					
Male	50.6%	35,400	8.2% $\pm$ 3.0%	2,900	56.9%
Female	49.4%	34,600	6.3% $\pm$ 2.7%	2,200	43.1%
Total, All Central Utah HD	100.0%	70,000	7.3% $\pm$ 2.5%	5,100	100.0%
Age Group					
17 and Under	31.5%	22,000	4.7% $\pm$ 3.6%	1,000	19.6%
18 to 34	26.2%	18,400	12.0% $\pm$ 5.3%	2,200	43.1%
35 to 49	17.0%	11,900	9.0% $\pm$ 4.4%	1,100	21.6%
50 to 64	13.7%	9,600	5.5% $\pm$ 3.0%	500	9.8%
65 and Over	11.6%	8,100	*** $\pm$ ***	***	***
Total, All Central Utah HD	100.0%	70,000	7.3% $\pm$ 2.5%	5,100	100.0%
Sex and Age					
Males, 17 and Under	16.2%	11,400	4.2% $\pm$ 3.8%	500	9.6%
Males, 18 to 34	13.4%	9,400	14.5% $\pm$ 6.9%	1,400	26.9%
Males, 35 to 49	8.7%	6,100	9.9% $\pm$ 6.1%	600	11.5%
Males 50 to 64	6.9%	4,800	5.9% $\pm$ 4.4%	300	5.8%
Males, 65 and Over	5.4%	3,800	5.6% $\pm$ 5.3%	200	3.8%
Females, 17 and Under	15.3%	10,700	5.3% $\pm$ 3.9%	600	11.5%
Females, 18 to 34	12.9%	9,000	9.4% $\pm$ 6.5%	800	15.4%
Females, 35 to 49	8.3%	5,800	8.0% $\pm$ 5.1%	500	9.6%
Females 50 to 64	6.8%	4,700	5.0% $\pm$ 4.0%	200	3.8%
Females, 65 and Over	6.2%	4,300	*** $\pm$ ***	***	***
Total, All Central Utah HD	100.0%	70,000	7.3% $\pm$ 2.5%	5,100	100.0%
Annual Household Income					
Under \$20,000	15.4%	10,800	7.7% $\pm$ 4.6%	800	15.4%
\$20,000 to <\$45,000	40.8%	28,500	9.6% $\pm$ 5.3%	2,700	51.9%
\$45,000 to <\$65,000	25.6%	18,000	5.7% $\pm$ 5.0%	1,000	19.2%
\$65,000 and Over	18.2%	12,700	*** $\pm$ ***	***	***
Total, All Central Utah HD	100.0%	70,000	7.3% $\pm$ 2.5%	5,100	100.0%
Health Insurance Coverage					
Insured	85.8%	60,100	5.3% $\pm$ 2.3%	3,200	60.4%
Uninsured	14.2%	9,900	20.9% $\pm$ 10.8%	2,100	39.6%
Total, All Central Utah HD	100.0%	70,000	7.3% $\pm$ 2.5%	5,100	100.0%
Education Level					
Some High School	9.2%	4,400	10.5% $\pm$ 7.2%	500	11.9%
High School Grad/Some College	61.9%	29,700	9.7% $\pm$ 3.6%	2,900	69.0%
Technical/Vocational Degree	11.6%	5,600	5.2% $\pm$ 4.1%	300	7.1%
4 Year College Degree or More	17.3%	8,300	5.9% $\pm$ 4.4%	500	11.9%
Total, All Central Utah HD Aged 18+	100.0%	48,000	8.5% $\pm$ 2.7%	4,100	100.0%

See footnotes at end of table.



**Central Utah Health District\***

**Table 8 (continued). Place of Care: Percentage of Persons Who**

**Had No Usual Place of Medical Care**

**by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.4%	22,700	9.6% $\pm$ 3.8%	2,200	50.4%
Part Time	15.8%	7,600	9.4% $\pm$ 5.6%	700	17.3%
Retired	13.0%	6,200	*** $\pm$ ***	***	***
Keeping House	10.9%	5,200	7.4% $\pm$ 5.7%	400	10.4%
Student	3.0%	1,400	*** $\pm$ ***	***	***
Unemployed/Other	10.0%	4,800	5.5% $\pm$ 5.3%	300	8.3%
Total, All Central Utah HD Aged 18+	100.0%	48,000	8.5% $\pm$ 2.7%	4,100	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.8%	4,000	5.7% $\pm$ 5.4%	200	3.9%
Not Hispanic or Latino	94.2%	66,000	7.5% $\pm$ 2.7%	4,900	96.1%
Total, All Central Utah HD	100.0%	70,000	7.3% $\pm$ 2.5%	5,100	100.0%
<b>Marital Status</b>					
Married	75.8%	36,400	7.3% $\pm$ 2.7%	2,700	64.3%
Never Married	14.2%	6,800	15.5% $\pm$ 9.0%	1,100	26.2%
Divorced/Separated/Widowed	9.9%	4,800	8.1% $\pm$ 6.4%	400	9.5%
Total, All Central Utah HD Aged 18+	100.0%	48,000	8.5% $\pm$ 2.7%	4,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Central Utah Health District includes all residents of Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



Central Utah Health District\*

**Table 9. Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Central Utah Health District	100.0%	70,000	4.4% ± 2.1%	3,000	100.0%
Sex					
Male	50.6%	35,400	4.5% ± 2.4%	1,600	53.3%
Female	49.4%	34,600	4.2% ± 2.4%	1,400	46.7%
Total, All Central Utah HD	100.0%	70,000	4.4% ± 2.1%	3,000	100.0%
Age Group					
17 and Under	31.5%	22,000	3.6% ± 2.7%	800	25.8%
18 to 34	26.2%	18,400	5.7% ± 4.5%	1,100	35.5%
35 to 49	17.0%	11,900	5.0% ± 4.0%	600	19.4%
50 to 64	13.7%	9,600	*** ± ***	***	***
65 and Over	11.6%	8,100	5.9% ± 4.6%	500	16.1%
Total, All Central Utah HD	100.0%	70,000	4.4% ± 2.1%	3,000	100.0%
Sex and Age					
Males, 17 and Under	16.2%	11,400	3.9% ± 3.4%	400	13.3%
Males, 18 to 34	13.4%	9,400	6.3% ± 5.5%	600	20.0%
Males, 35 to 49	8.7%	6,100	5.3% ± 4.2%	300	10.0%
Males 50 to 64	6.9%	4,800	*** ± ***	***	***
Males, 65 and Over	5.4%	3,800	6.5% ± 5.6%	200	6.7%
Females, 17 and Under	15.3%	10,700	3.4% ± 2.4%	400	13.3%
Females, 18 to 34	12.9%	9,000	*** ± ***	***	***
Females, 35 to 49	8.3%	5,800	4.6% ± 4.4%	300	10.0%
Females 50 to 64	6.8%	4,700	*** ± ***	***	***
Females, 65 and Over	6.2%	4,300	5.5% ± 4.6%	200	6.7%
Total, All Central Utah HD	100.0%	70,000	4.4% ± 2.1%	3,000	100.0%
Annual Household Income					
Under \$20,000	15.4%	10,800	6.9% ± 6.3%	700	22.6%
\$20,000 to <\$45,000	40.8%	28,500	5.4% ± 4.4%	1,600	51.6%
\$45,000 to <\$65,000	25.6%	18,000	4.7% ± 4.6%	800	25.8%
\$65,000 and Over	18.2%	12,700	*** ± ***	***	***
Total, All Central Utah HD	100.0%	70,000	4.4% ± 2.1%	3,000	100.0%
Health Insurance Coverage					
Insured	85.8%	60,100	3.4% ± 2.0%	2,000	66.7%
Uninsured	14.2%	9,900	9.9% ± 7.8%	1,000	33.3%
Total, All Central Utah HD	100.0%	70,000	4.4% ± 2.1%	3,000	100.0%
Education Level					
Some High School	9.2%	4,400	*** ± ***	***	***
High School Grad/Some College	61.9%	29,700	6.3% ± 3.2%	1,900	86.4%
Technical/Vocational Degree	11.6%	5,600	*** ± ***	***	***
4 Year College Degree or More	17.3%	8,300	*** ± ***	***	***
Total, All Central Utah HD Aged 18+	100.0%	48,000	4.6% ± 2.2%	2,200	100.0%

See footnotes at end of table.



**Central Utah Health District\***

**Table 9 (continued). Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.4%	22,700	3.7% ± 2.3%	800	34.8%
Part Time	15.8%	7,600	9.2% ± 7.2%	700	29.9%
Retired	13.0%	6,200	5.2% ± 4.8%	300	15.0%
Keeping House	10.9%	5,200	*** ± ***	***	***
Student	3.0%	1,400	*** ± ***	***	***
Unemployed/Other	10.0%	4,800	*** ± ***	***	***
Total, All Central Utah HD Aged 18+	100.0%	48,000	4.6% ± 2.2%	2,200	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.8%	4,000	*** ± ***	***	***
Not Hispanic or Latino	94.2%	66,000	*** ± ***	***	***
Total, All Central Utah HD	100.0%	70,000	4.4% ± 2.1%	3,000	100.0%
<b>Marital Status</b>					
Married	75.8%	36,400	3.9% ± 2.2%	1,400	63.6%
Never Married	14.2%	6,800	8.4% ± 8.1%	600	27.3%
Divorced/Separated/Widowed	9.9%	4,800	4.4% ± 4.2%	200	9.1%
Total, All Central Utah HD Aged 18+	100.0%	48,000	4.6% ± 2.2%	2,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Central Utah Health District includes all residents of Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Central Utah Health District\*

### Table 10. Arthritis: Percentage of Adults

#### Who Had Ever Been Diagnosed With Arthritis

by Selected Demographic Characteristics, Central Utah Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Central Utah Health District, Aged 18+	100.0%	48,000	20.3% $\pm$ 2.9%	9,700	100.0%
Sex					
Male	50.1%	24,000	18.2% $\pm$ 3.8%	4,400	45.4%
Female	49.9%	23,900	22.4% $\pm$ 4.1%	5,300	54.6%
Total, All Central Utah HD Aged 18+	100.0%	48,000	20.3% $\pm$ 2.9%	9,700	100.0%
Age Group					
18 to 34	38.3%	18,400	6.3% $\pm$ 3.4%	1,200	12.4%
35 to 49	24.8%	11,900	16.3% $\pm$ 5.5%	1,900	19.6%
50 to 64	19.9%	9,600	32.4% $\pm$ 6.0%	3,100	32.0%
65 and Over	16.9%	8,100	43.0% $\pm$ 8.3%	3,500	36.1%
Total, All Central Utah HD Aged 18+	100.0%	48,000	20.3% $\pm$ 2.9%	9,700	100.0%
Sex and Age					
Males, 18 to 34	19.5%	9,400	5.5% $\pm$ 4.3%	500	5.3%
Males, 35 to 49	12.7%	6,100	18.7% $\pm$ 7.6%	1,100	11.6%
Males 50 to 64	10.1%	4,800	32.0% $\pm$ 8.6%	1,500	15.8%
Males, 65 and Over	7.9%	3,800	29.5% $\pm$ 10.9%	1,100	11.6%
Females, 18 to 34	18.8%	9,000	7.2% $\pm$ 4.9%	700	7.4%
Females, 35 to 49	12.1%	5,800	13.9% $\pm$ 6.7%	800	8.4%
Females 50 to 64	9.9%	4,700	32.8% $\pm$ 8.7%	1,500	15.8%
Females, 65 and Over	9.1%	4,300	53.9% $\pm$ 10.2%	2,300	24.2%
Total, All Central Utah HD Aged 18+	100.0%	48,000	20.3% $\pm$ 2.9%	9,700	100.0%
Annual Household Income					
Under \$20,000	17.1%	8,200	28.7% $\pm$ 8.9%	2,400	25.3%
\$20,000 to <\$45,000	38.8%	18,600	21.1% $\pm$ 5.6%	3,900	41.1%
\$45,000 to <\$65,000	25.7%	12,300	13.0% $\pm$ 5.3%	1,600	16.8%
\$65,000 and Over	18.4%	8,800	18.1% $\pm$ 6.0%	1,600	16.8%
Total, All Central Utah HD Aged 18+	100.0%	48,000	20.3% $\pm$ 2.9%	9,700	100.0%
Health Insurance Coverage					
Insured	83.3%	40,000	21.5% $\pm$ 3.2%	8,600	88.7%
Uninsured	16.7%	8,000	14.3% $\pm$ 6.8%	1,100	11.3%
Total, All Central Utah HD Aged 18+	100.0%	48,000	20.3% $\pm$ 2.9%	9,700	100.0%
Education Level					
Some High School	9.2%	4,400	30.4% $\pm$ 12.0%	1,300	13.3%
High School Grad/Some College	61.9%	29,700	20.0% $\pm$ 3.6%	5,900	60.2%
Technical/Vocational Degree	11.6%	5,600	21.1% $\pm$ 8.8%	1,200	12.2%
4 Year College Degree or More	17.3%	8,300	16.4% $\pm$ 5.9%	1,400	14.3%
Total, All Central Utah HD Aged 18+	100.0%	48,000	20.3% $\pm$ 2.9%	9,700	100.0%

See footnotes at end of table.



**Central Utah Health District\***

**Table 10 (continued). Arthritis: Percentage of Adults**

**Who Had Ever Been Diagnosed With Arthritis**

**by Selected Demographic Characteristics, Central Utah Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.4%	22,700	15.9% $\pm$ 3.6%	3,600	36.5%
Part Time	15.8%	7,600	15.5% $\pm$ 6.8%	1,200	11.8%
Retired	13.0%	6,200	45.4% $\pm$ 9.1%	2,800	28.5%
Keeping House	10.9%	5,200	16.7% $\pm$ 8.0%	900	8.8%
Student	3.0%	1,400	*** $\pm$ ***	***	***
Unemployed/Other	10.0%	4,800	27.8% $\pm$ 10.9%	1,300	13.5%
Total, All Central Utah HD Aged 18+	100.0%	48,000	20.3% $\pm$ 2.9%	9,700	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.6%	2,700	17.1% $\pm$ 13.5%	500	5.1%
Not Hispanic or Latino	94.4%	45,300	20.4% $\pm$ 3.0%	9,300	94.9%
Total, All Central Utah HD Aged 18+	100.0%	48,000	20.3% $\pm$ 2.9%	9,700	100.0%
<b>Marital Status</b>					
Married	75.8%	36,400	20.6% $\pm$ 3.5%	7,500	77.2%
Never Married	14.2%	6,800	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	9.9%	4,800	42.6% $\pm$ 9.6%	2,000	20.9%
Total, All Central Utah HD Aged 18+	100.0%	48,000	20.3% $\pm$ 2.9%	9,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Central Utah Health District includes all residents of Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**Central Utah Health District\***

**Table 11. Asthma: Percentage of Persons Who Were**

**Under Medical Care for Asthma**

**by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Central Utah Health District	100.0%	70,000	9.0% $\pm$ 1.9%	6,300	100.0%
Sex					
Male	50.6%	35,400	9.1% $\pm$ 2.7%	3,200	50.8%
Female	49.4%	34,600	8.9% $\pm$ 2.2%	3,100	49.2%
Total, All Central Utah HD	100.0%	70,000	9.0% $\pm$ 1.9%	6,300	100.0%
Age Group					
17 and Under	31.5%	22,000	7.8% $\pm$ 2.9%	1,700	27.4%
18 to 34	26.2%	18,400	8.8% $\pm$ 4.1%	1,600	25.8%
35 to 49	17.0%	11,900	8.0% $\pm$ 3.7%	1,000	16.1%
50 to 64	13.7%	9,600	8.6% $\pm$ 3.5%	800	12.9%
65 and Over	11.6%	8,100	14.1% $\pm$ 5.8%	1,100	17.7%
Total, All Central Utah HD	100.0%	70,000	9.0% $\pm$ 1.9%	6,300	100.0%
Sex and Age					
Males, 17 and Under	16.2%	11,400	8.1% $\pm$ 4.0%	900	14.3%
Males, 18 to 34	13.4%	9,400	12.7% $\pm$ 6.5%	1,200	19.0%
Males, 35 to 49	8.7%	6,100	8.1% $\pm$ 5.3%	500	7.9%
Males 50 to 64	6.9%	4,800	3.5% $\pm$ 3.4%	200	3.2%
Males, 65 and Over	5.4%	3,800	14.0% $\pm$ 8.1%	500	7.9%
Females, 17 and Under	15.3%	10,700	7.5% $\pm$ 3.5%	800	12.7%
Females, 18 to 34	12.9%	9,000	4.7% $\pm$ 3.9%	400	6.3%
Females, 35 to 49	8.3%	5,800	7.9% $\pm$ 5.0%	500	7.9%
Females 50 to 64	6.8%	4,700	14.0% $\pm$ 6.4%	700	11.1%
Females, 65 and Over	6.2%	4,300	14.2% $\pm$ 7.0%	600	9.5%
Total, All Central Utah HD	100.0%	70,000	9.0% $\pm$ 1.9%	6,300	100.0%
Annual Household Income					
Under \$20,000	15.4%	10,800	13.9% $\pm$ 7.0%	1,500	24.2%
\$20,000 to <\$45,000	40.8%	28,500	7.8% $\pm$ 2.7%	2,200	35.5%
\$45,000 to <\$65,000	25.6%	18,000	10.0% $\pm$ 4.6%	1,800	29.0%
\$65,000 and Over	18.2%	12,700	5.9% $\pm$ 3.8%	700	11.3%
Total, All Central Utah HD	100.0%	70,000	9.0% $\pm$ 1.9%	6,300	100.0%
Health Insurance Coverage					
Insured	85.8%	60,100	9.0% $\pm$ 2.0%	5,400	84.4%
Uninsured	14.2%	9,900	9.6% $\pm$ 5.5%	1,000	15.6%
Total, All Central Utah HD	100.0%	70,000	9.0% $\pm$ 1.9%	6,300	100.0%
Education Level					
Some High School	9.2%	4,400	13.3% $\pm$ 8.5%	600	13.6%
High School Grad/Some College	61.9%	29,700	8.5% $\pm$ 2.6%	2,500	56.8%
Technical/Vocational Degree	11.6%	5,600	9.8% $\pm$ 6.0%	500	11.4%
4 Year College Degree or More	17.3%	8,300	9.2% $\pm$ 4.8%	800	18.2%
Total, All Central Utah HD Aged 18+	100.0%	48,000	9.4% $\pm$ 2.2%	4,500	100.0%

See footnotes at end of table.





**Central Utah Health District\***

**Table 11 (continued). Asthma: Percentage of Persons Who Were Under Medical Care for Asthma**

**by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.4%	22,700	7.7% $\pm$ 2.8%	1,800	34.8%
Part Time	15.8%	7,600	8.2% $\pm$ 5.2%	600	12.9%
Retired	13.0%	6,200	12.9% $\pm$ 6.2%	800	17.7%
Keeping House	10.9%	5,200	6.7% $\pm$ 5.2%	300	8.0%
Student	3.0%	1,400	*** $\pm$ ***	***	***
Unemployed/Other	10.0%	4,800	14.7% $\pm$ 8.0%	700	18.9%
Total, All Central Utah HD Aged 18+	100.0%	48,000	9.4% $\pm$ 2.2%	4,500	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.8%	4,000	*** $\pm$ ***	***	***
Not Hispanic or Latino	94.2%	66,000	*** $\pm$ ***	***	***
Total, All Central Utah HD	100.0%	70,000	9.0% $\pm$ 1.9%	6,300	100.0%
<b>Marital Status</b>					
Married	75.8%	36,400	8.5% $\pm$ 2.3%	3,100	70.5%
Never Married	14.2%	6,800	13.2% $\pm$ 8.2%	900	20.5%
Divorced/Separated/Widowed	9.9%	4,800	8.7% $\pm$ 5.4%	400	9.1%
Total, All Central Utah HD Aged 18+	100.0%	48,000	9.4% $\pm$ 2.2%	4,500	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Central Utah Health District includes all residents of Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Central Utah Health District\*

### Table 12. Diabetes: Percentage of Persons

#### Who Had Been Diagnosed With Diabetes

by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Central Utah Health District	100.0%	70,000	4.2% $\pm$ 1.1%	2,900	100.0%
Sex					
Male	50.6%	35,400	4.1% $\pm$ 1.5%	1,400	48.3%
Female	49.4%	34,600	4.3% $\pm$ 1.6%	1,500	51.7%
Total, All Central Utah HD	100.0%	70,000	4.2% $\pm$ 1.1%	2,900	100.0%
Age Group					
17 and Under	31.5%	22,000	*** $\pm$ ***	***	***
18 to 34	26.2%	18,400	*** $\pm$ ***	***	***
35 to 49	17.0%	11,900	6.3% $\pm$ 3.2%	800	26.7%
50 to 64	13.7%	9,600	6.9% $\pm$ 3.1%	700	23.3%
65 and Over	11.6%	8,100	17.0% $\pm$ 6.5%	1,400	46.7%
Total, All Central Utah HD	100.0%	70,000	4.2% $\pm$ 1.1%	2,900	100.0%
Sex and Age					
Males, 17 and Under	16.2%	11,400	*** $\pm$ ***	***	***
Males, 18 to 34	13.4%	9,400	*** $\pm$ ***	***	***
Males, 35 to 49	8.7%	6,100	8.8% $\pm$ 5.5%	500	17.9%
Males 50 to 64	6.9%	4,800	7.2% $\pm$ 4.6%	300	10.7%
Males, 65 and Over	5.4%	3,800	13.3% $\pm$ 8.0%	500	17.9%
Females, 17 and Under	15.3%	10,700	*** $\pm$ ***	***	***
Females, 18 to 34	12.9%	9,000	*** $\pm$ ***	***	***
Females, 35 to 49	8.3%	5,800	3.7% $\pm$ 3.6%	200	7.1%
Females 50 to 64	6.8%	4,700	6.6% $\pm$ 4.5%	300	10.7%
Females, 65 and Over	6.2%	4,300	20.0% $\pm$ 8.3%	900	32.1%
Total, All Central Utah HD	100.0%	70,000	4.2% $\pm$ 1.1%	2,900	100.0%
Annual Household Income					
Under \$20,000	15.4%	10,800	8.4% $\pm$ 4.0%	900	31.0%
\$20,000 to <\$45,000	40.8%	28,500	3.7% $\pm$ 1.8%	1,100	37.9%
\$45,000 to <\$65,000	25.6%	18,000	3.0% $\pm$ 2.1%	500	17.2%
\$65,000 and Over	18.2%	12,700	3.0% $\pm$ 2.3%	400	13.8%
Total, All Central Utah HD	100.0%	70,000	4.2% $\pm$ 1.1%	2,900	100.0%
Health Insurance Coverage					
Insured	85.8%	60,100	4.5% $\pm$ 1.3%	2,700	90.0%
Uninsured	14.2%	9,900	2.9% $\pm$ 2.4%	300	10.0%
Total, All Central Utah HD	100.0%	70,000	4.2% $\pm$ 1.1%	2,900	100.0%
Education Level					
Some High School	9.2%	4,400	6.5% $\pm$ 5.3%	300	10.3%
High School Grad/Some College	61.9%	29,700	4.6% $\pm$ 1.7%	1,400	48.3%
Technical/Vocational Degree	11.6%	5,600	10.1% $\pm$ 6.1%	600	20.7%
4 Year College Degree or More	17.3%	8,300	7.6% $\pm$ 4.0%	600	20.7%
Total, All Central Utah HD Aged 18+	100.0%	48,000	5.9% $\pm$ 1.5%	2,800	100.0%

See footnotes at end of table.



**Central Utah Health District\***

**Table 12 (continued). Diabetes: Percentage of Persons**

**Who Had Been Diagnosed With Diabetes**

**by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	47.4%	22,700	5.0% $\pm$ 2.1%	1,100	35.6%
Part Time	15.8%	7,600	*** $\pm$ ***	***	***
Retired	13.0%	6,200	17.3% $\pm$ 6.5%	1,100	37.7%
Keeping House	10.9%	5,200	*** $\pm$ ***	***	***
Student	3.0%	1,400	*** $\pm$ ***	***	***
Unemployed/Other	10.0%	4,800	8.8% $\pm$ 6.0%	400	17.7%
Total, All Central Utah HD Aged 18+	100.0%	48,000	5.9% $\pm$ 1.5%	2,800	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.8%	4,000	*** $\pm$ ***	***	***
Not Hispanic or Latino	94.2%	66,000	*** $\pm$ ***	***	***
Total, All Central Utah HD	100.0%	70,000	4.2% $\pm$ 1.1%	2,900	100.0%
Marital Status					
Married	75.8%	36,400	5.8% $\pm$ 1.8%	2,100	72.9%
Never Married	14.2%	6,800	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	9.9%	4,800	14.7% $\pm$ 6.8%	700	25.9%
Total, All Central Utah HD Aged 18+	100.0%	48,000	5.9% $\pm$ 1.5%	2,800	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Central Utah Health District includes all residents of Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



Central Utah Health District\*

**Table 13. Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD) by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Central Utah Health District	100.0%	70,000	0.5% ± 0.4%	300	100.0%
Sex					
Male	50.6%	35,400	*** ± ***	***	***
Female	49.4%	34,600	*** ± ***	***	***
Total, All Central Utah HD	100.0%	70,000	0.5% ± 0.4%	300	100.0%
Age Group					
17 and Under	31.5%	22,000	*** ± ***	***	***
18 to 34	26.2%	18,400	*** ± ***	***	***
35 to 49	17.0%	11,900	*** ± ***	***	***
50 to 64	13.7%	9,600	*** ± ***	***	***
65 and Over	11.6%	8,100	*** ± ***	***	***
Total, All Central Utah HD	100.0%	70,000	0.5% ± 0.4%	300	100.0%
Sex and Age					
Males, 17 and Under	16.2%	11,400	*** ± ***	***	***
Males, 18 to 34	13.4%	9,400	*** ± ***	***	***
Males, 35 to 49	8.7%	6,100	*** ± ***	***	***
Males 50 to 64	6.9%	4,800	*** ± ***	***	***
Males, 65 and Over	5.4%	3,800	*** ± ***	***	***
Females, 17 and Under	15.3%	10,700	*** ± ***	***	***
Females, 18 to 34	12.9%	9,000	*** ± ***	***	***
Females, 35 to 49	8.3%	5,800	*** ± ***	***	***
Females 50 to 64	6.8%	4,700	*** ± ***	***	***
Females, 65 and Over	6.2%	4,300	*** ± ***	***	***
Total, All Central Utah HD	100.0%	70,000	0.5% ± 0.4%	300	100.0%
Annual Household Income					
Under \$20,000	15.4%	10,800	*** ± ***	***	***
\$20,000 to <\$45,000	40.8%	28,500	*** ± ***	***	***
\$45,000 to <\$65,000	25.6%	18,000	*** ± ***	***	***
\$65,000 and Over	18.2%	12,700	*** ± ***	***	***
Total, All Central Utah HD	100.0%	70,000	0.5% ± 0.4%	300	100.0%
Health Insurance Coverage					
Insured	85.8%	60,100	0.5% ± 0.4%	300	100.0%
Uninsured	14.2%	9,900	*** ± ***	***	***
Total, All Central Utah HD	100.0%	70,000	0.5% ± 0.4%	300	100.0%
Education Level					
Some High School	9.2%	4,400	*** ± ***	***	***
High School Grad/Some College	61.9%	29,700	*** ± ***	***	***
Technical/Vocational Degree	11.6%	5,600	*** ± ***	***	***
4 Year College Degree or More	17.3%	8,300	*** ± ***	***	***
Total, All Central Utah HD Aged 18+	100.0%	48,000	0.7% ± 0.6%	300	100.0%

See footnotes at end of table.



**Central Utah Health District\***

**Table 13 (continued). Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD) by Selected Demographic Characteristics, Central Utah Health District Residents, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	47.4%	22,700	*** ± ***	***	***
Part Time	15.8%	7,600	*** ± ***	***	***
Retired	13.0%	6,200	*** ± ***	***	***
Keeping House	10.9%	5,200	*** ± ***	***	***
Student	3.0%	1,400	*** ± ***	***	***
Unemployed/Other	10.0%	4,800	4.5% ± 4.2%	200	61.5%
Total, All Central Utah HD Aged 18+	100.0%	48,000	0.7% ± 0.6%	300	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.8%	4,000	*** ± ***	***	***
Not Hispanic or Latino	94.2%	66,000	*** ± ***	***	***
Total, All Central Utah HD	100.0%	70,000	0.5% ± 0.4%	300	100.0%
<b>Marital Status</b>					
Married	75.8%	36,400	*** ± ***	***	***
Never Married	14.2%	6,800	*** ± ***	***	***
Divorced/Separated/Widowed	9.9%	4,800	*** ± ***	***	***
Total, All Central Utah HD Aged 18+	100.0%	48,000	0.7% ± 0.6%	300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Central Utah Health District includes all residents of Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Central Utah Health District\*

### Table 14. Exposure to Cigarette Smoke: Percentage of Children

#### Who Had Been Exposed to Cigarette Smoke Inside the Home

by Selected Demographic Characteristics, Utah Children Aged 17 and Under, 2003-2004

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Children Who Had Been Exposed to Cigarette Smoke Inside the Home		
	Percentage Distribution	Number of Children <sup>1</sup>	Percentage of Children <sup>2</sup>	Number of Children <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Central Utah Health District, Aged 17 and Under	100.0%	22,000	7.4% $\pm$ 4.3%	1,600	100.0%
Age Group					
5 and Under	31.8%	7,000	4.8% $\pm$ 4.4%	300	18.8%
6 to 12	38.8%	8,600	12.3% $\pm$ 7.5%	1,100	68.8%
13 to 17	29.5%	6,500	3.7% $\pm$ 3.3%	200	12.5%
Total, All Central Utah HD Aged 17 and Under	100.0%	22,000	7.4% $\pm$ 4.3%	1,600	100.0%
Annual Household Income					
Under \$20,000	11.2%	2,500	*** $\pm$ ***	***	***
\$20,000 to <\$45,000	45.3%	10,000	8.3% $\pm$ 6.8%	800	50.0%
\$45,000 to <\$65,000	25.5%	5,600	*** $\pm$ ***	***	***
\$65,000 and Over	18.0%	4,000	*** $\pm$ ***	***	***
Total, All Central Utah HD Aged 17 and Under	100.0%	22,000	7.4% $\pm$ 4.3%	1,600	100.0%
Health Insurance Coverage					
Insured	91.8%	20,200	8.0% $\pm$ 4.5%	1,600	100.0%
Uninsured	8.2%	1,800	*** $\pm$ ***	***	***
Total, All Central Utah HD Aged 17 and Under	100.0%	22,000	7.4% $\pm$ 4.3%	1,600	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.4%	1,200	*** $\pm$ ***	***	***
Not Hispanic or Latino	94.6%	20,800	*** $\pm$ ***	***	***
Total, All Central Utah HD Aged 17 and Under	100.0%	22,000	7.4% $\pm$ 4.3%	1,600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Notes: Exposure to second hand smoke was defined as anyone smoking cigarettes, cigars, or pipes anywhere inside a household where children resided within the past 30 days. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Central Utah Health District includes all residents of Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Central Utah Health District\*

**Table 15. Obesity: Percentage of Adults Who Were Obese**

by Selected Demographic Characteristics, Central Utah Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Central Utah Health District, Aged 18+	100.0%	48,000	19.7% $\pm$ 3.1%	9,500	100.0%
Sex					
Male	50.1%	24,000	23.0% $\pm$ 4.3%	5,500	58.5%
Female	49.9%	23,900	16.2% $\pm$ 4.0%	3,900	41.5%
Total, All Central Utah HD Aged 18+	100.0%	48,000	19.7% $\pm$ 3.1%	9,500	100.0%
Age Group					
18 to 34	38.3%	18,400	13.5% $\pm$ 5.0%	2,500	26.6%
35 to 49	24.8%	11,900	25.3% $\pm$ 7.2%	3,000	31.9%
50 to 64	19.9%	9,600	27.0% $\pm$ 6.2%	2,600	27.7%
65 and Over	16.9%	8,100	16.1% $\pm$ 6.0%	1,300	13.8%
Total, All Central Utah HD Aged 18+	100.0%	48,000	19.7% $\pm$ 3.1%	9,500	100.0%
Sex and Age					
Males, 18 to 34	19.5%	9,400	19.2% $\pm$ 8.0%	1,800	19.1%
Males, 35 to 49	12.7%	6,100	27.8% $\pm$ 9.0%	1,700	18.1%
Males 50 to 64	10.1%	4,800	30.5% $\pm$ 8.9%	1,500	16.0%
Males, 65 and Over	7.9%	3,800	12.5% $\pm$ 8.1%	500	5.3%
Females, 18 to 34	18.8%	9,000	7.6% $\pm$ 5.1%	700	7.4%
Females, 35 to 49	12.1%	5,800	22.6% $\pm$ 8.8%	1,300	13.8%
Females 50 to 64	9.9%	4,700	22.8% $\pm$ 8.1%	1,100	11.7%
Females, 65 and Over	9.1%	4,300	19.1% $\pm$ 8.3%	800	8.5%
Total, All Central Utah HD Aged 18+	100.0%	48,000	19.7% $\pm$ 3.1%	9,500	100.0%
Annual Household Income					
Under \$20,000	17.1%	8,200	22.2% $\pm$ 8.9%	1,800	19.1%
\$20,000 to <\$45,000	38.8%	18,600	15.7% $\pm$ 5.5%	2,900	30.9%
\$45,000 to <\$65,000	25.7%	12,300	24.9% $\pm$ 7.1%	3,100	33.0%
\$65,000 and Over	18.4%	8,800	18.3% $\pm$ 6.4%	1,600	17.0%
Total, All Central Utah HD Aged 18+	100.0%	48,000	19.7% $\pm$ 3.1%	9,500	100.0%
Health Insurance Coverage					
Insured	83.3%	40,000	19.6% $\pm$ 3.5%	7,900	82.3%
Uninsured	16.7%	8,000	20.9% $\pm$ 8.4%	1,700	17.7%
Total, All Central Utah HD Aged 18+	100.0%	48,000	19.7% $\pm$ 3.1%	9,500	100.0%
Education Level					
Some High School	9.2%	4,400	23.0% $\pm$ 12.8%	1,000	10.6%
High School Grad/Some College	61.9%	29,700	17.8% $\pm$ 3.7%	5,300	56.4%
Technical/Vocational Degree	11.6%	5,600	14.9% $\pm$ 8.6%	800	8.5%
4 Year College Degree or More	17.3%	8,300	28.0% $\pm$ 7.5%	2,300	24.5%
Total, All Central Utah HD Aged 18+	100.0%	48,000	19.7% $\pm$ 3.1%	9,500	100.0%
Employment Status					
Full Time	47.4%	22,700	25.2% $\pm$ 4.8%	5,700	60.1%
Part Time	15.8%	7,600	12.1% $\pm$ 6.8%	900	9.6%
Retired	13.0%	6,200	19.5% $\pm$ 7.6%	1,200	12.7%
Keeping House	10.9%	5,200	8.6% $\pm$ 6.2%	400	4.7%
Student	3.0%	1,400	*** $\pm$ ***	***	***
Unemployed/Other	10.0%	4,800	25.4% $\pm$ 10.7%	1,200	12.8%
Total, All Central Utah HD Aged 18+	100.0%	48,000	19.7% $\pm$ 3.1%	9,500	100.0%

See footnotes at end of table.



## Central Utah Health District\*

**Table 15 (continued). Obesity: Percentage of Adults Who Were Obese**  
by Selected Demographic Characteristics, Central Utah Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.6%	2,700	34.8% $\pm$ 21.4%	900	9.5%
Not Hispanic or Latino	94.4%	45,300	19.0% $\pm$ 3.0%	8,600	90.5%
Total, All Central Utah HD Aged 18+	100.0%	48,000	19.7% $\pm$ 3.1%	9,500	100.0%
Marital Status					
Married	75.8%	36,400	21.8% $\pm$ 3.7%	7,900	84.0%
Never Married	14.2%	6,800	11.8% $\pm$ 7.6%	800	8.5%
Divorced/Separated/Widowed	9.9%	4,800	15.0% $\pm$ 7.1%	700	7.4%
Total, All Central Utah HD Aged 18+	100.0%	48,000	19.7% $\pm$ 3.1%	9,500	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Obesity was defined as a BMI of 30 or more. BMI is calculated by dividing weight in kilograms by the square of height in meters. For example, a male or female who is 5'8" is considered obese if he or she weighs 197.5 or more pounds. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Central Utah Health District includes all residents of Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties.

\*\*\* Insufficient sample size for calculation of population estimates.





**Central Utah Health District\***

**Table 16. Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

**by Selected Demographic Characteristics, Central Utah Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Central Utah Health District, Aged 18+	100.0%	48,000	*** ± ***	***	***
Sex					
Male	50.1%	24,000	*** ± ***	***	***
Female	49.9%	23,900	*** ± ***	***	***
Total, All Central Utah HD Aged 18+	100.0%	48,000	*** ± ***	***	***
Age Group					
18 to 34	38.3%	18,400	*** ± ***	***	***
35 to 49	24.8%	11,900	*** ± ***	***	***
50 to 64	19.9%	9,600	*** ± ***	***	***
65 and Over	16.9%	8,100	*** ± ***	***	***
Total, All Central Utah HD Aged 18+	100.0%	48,000	*** ± ***	***	***
Sex and Age					
Males, 18 to 34	19.5%	9,400	*** ± ***	***	***
Males, 35 to 49	12.7%	6,100	*** ± ***	***	***
Males 50 to 64	10.1%	4,800	*** ± ***	***	***
Males, 65 and Over	7.9%	3,800	*** ± ***	***	***
Females, 18 to 34	18.8%	9,000	*** ± ***	***	***
Females, 35 to 49	12.1%	5,800	*** ± ***	***	***
Females 50 to 64	9.9%	4,700	*** ± ***	***	***
Females, 65 and Over	9.1%	4,300	*** ± ***	***	***
Total, All Central Utah HD Aged 18+	100.0%	48,000	*** ± ***	***	***
Annual Household Income					
Under \$20,000	17.1%	8,200	*** ± ***	***	***
\$20,000 to <\$45,000	38.8%	18,600	*** ± ***	***	***
\$45,000 to <\$65,000	25.7%	12,300	*** ± ***	***	***
\$65,000 and Over	18.4%	8,800	*** ± ***	***	***
Total, All Central Utah HD Aged 18+	100.0%	48,000	*** ± ***	***	***
Health Insurance Coverage					
Insured	83.3%	40,000	*** ± ***	***	***
Uninsured	16.7%	8,000	*** ± ***	***	***
Total, All Central Utah HD Aged 18+	100.0%	48,000	*** ± ***	***	***
Education Level					
Some High School	9.2%	4,400	*** ± ***	***	***
High School Grad/Some College	61.9%	29,700	*** ± ***	***	***
Technical/Vocational Degree	11.6%	5,600	*** ± ***	***	***
4 Year College Degree or More	17.3%	8,300	*** ± ***	***	***
Total, All Central Utah HD Aged 18+	100.0%	48,000	*** ± ***	***	***

See footnotes at end of table.



**Central Utah Health District\***

**Table 16 (continued). Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

**by Selected Demographic Characteristics, Central Utah Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Central Utah Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	47.4%	22,700	*** ± ***	***	***
Part Time	15.8%	7,600	*** ± ***	***	***
Retired	13.0%	6,200	*** ± ***	***	***
Keeping House	10.9%	5,200	*** ± ***	***	***
Student	3.0%	1,400	*** ± ***	***	***
Unemployed/Other	10.0%	4,800	*** ± ***	***	***
Total, All Central Utah HD Aged 18+	100.0%	48,000	*** ± ***	***	***
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.6%	2,700	*** ± ***	***	***
Not Hispanic or Latino	94.4%	45,300	*** ± ***	***	***
Total, All Central Utah HD Aged 18+	100.0%	48,000	*** ± ***	***	***
Marital Status					
Married	75.8%	36,400	*** ± ***	***	***
Never Married	14.2%	6,800	*** ± ***	***	***
Divorced/Separated/Widowed	9.9%	4,800	*** ± ***	***	***
Total, All Central Utah HD Aged 18+	100.0%	48,000	*** ± ***	***	***

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Interpersonal violence was defined as any intentional hit, slap, push, or kick to a person, or any other intentional hurt inflicted to a person, during the last 12 months. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

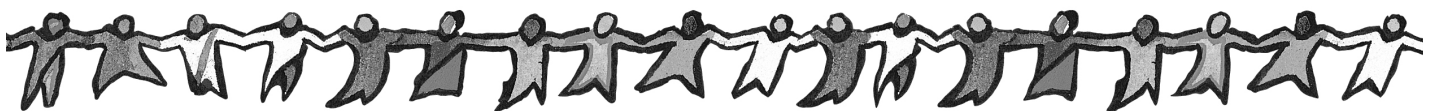
\* The Central Utah Health District includes all residents of Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties.

\*\*\* Insufficient sample size for calculation of population estimates.





# **Davis County Health District**





# Davis County Health District



## Davis County Health District\*

**Table 1. General Health Status: Percentage of Persons**

### Who Were in Fair or Poor Health

by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Davis County Health District	100.0%	265,500	9.4% $\pm$ 2.0%	25,000	100.0%
Sex					
Male	50.5%	134,100	7.9% $\pm$ 2.4%	10,600	42.4%
Female	49.5%	131,400	11.0% $\pm$ 2.6%	14,400	57.6%
Total, All Davis County HD	100.0%	265,500	9.4% $\pm$ 2.0%	25,000	100.0%
Age Group					
17 and Under	33.1%	87,800	3.5% $\pm$ 1.8%	3,100	12.6%
18 to 34	27.9%	74,000	6.9% $\pm$ 3.4%	5,100	20.6%
35 to 49	19.4%	51,600	13.1% $\pm$ 4.6%	6,800	27.5%
50 to 64	12.2%	32,400	13.1% $\pm$ 6.1%	4,300	17.4%
65 and Over	7.4%	19,600	27.4% $\pm$ 8.3%	5,400	21.9%
Total, All Davis County HD	100.0%	265,500	9.4% $\pm$ 2.0%	25,000	100.0%
Sex and Age					
Males, 17 and Under	17.0%	45,000	1.9% $\pm$ 1.7%	900	3.6%
Males, 18 to 34	14.3%	38,100	6.0% $\pm$ 4.5%	2,300	9.3%
Males, 35 to 49	9.8%	26,000	12.1% $\pm$ 6.2%	3,200	13.0%
Males 50 to 64	6.1%	16,100	10.7% $\pm$ 7.1%	1,700	6.9%
Males, 65 and Over	3.4%	8,900	25.6% $\pm$ 11.4%	2,300	9.3%
Females, 17 and Under	16.1%	42,700	5.1% $\pm$ 2.9%	2,200	8.9%
Females, 18 to 34	13.6%	36,000	7.9% $\pm$ 4.6%	2,900	11.7%
Females, 35 to 49	9.7%	25,600	14.1% $\pm$ 6.0%	3,600	14.6%
Females 50 to 64	6.2%	16,300	15.2% $\pm$ 8.1%	2,500	10.1%
Females, 65 and Over	4.0%	10,700	29.0% $\pm$ 11.9%	3,100	12.6%
Total, All Davis County HD	100.0%	265,500	9.4% $\pm$ 2.0%	25,000	100.0%
Annual Household Income					
Under \$20,000	8.4%	22,300	24.0% $\pm$ 12.9%	5,300	22.8%
\$20,000 to <\$45,000	19.3%	51,200	10.2% $\pm$ 4.6%	5,200	22.4%
\$45,000 to <\$65,000	29.7%	78,900	6.1% $\pm$ 2.9%	4,800	20.7%
\$65,000 and Over	42.6%	113,100	7.0% $\pm$ 2.8%	7,900	34.1%
Total, All Davis County HD	100.0%	265,500	9.4% $\pm$ 2.0%	25,000	100.0%
Health Insurance Coverage					
Insured	94.7%	251,300	9.4% $\pm$ 2.1%	23,600	93.7%
Uninsured	5.3%	14,200	10.9% $\pm$ 7.9%	1,600	6.3%
Total, All Davis County HD	100.0%	265,500	9.4% $\pm$ 2.0%	25,000	100.0%
Education Level					
Some High School	4.6%	8,100	24.9% $\pm$ 13.8%	2,000	9.2%
High School Grad/Some College	51.7%	91,800	14.0% $\pm$ 4.1%	12,800	58.7%
Technical/Vocational Degree	8.3%	14,700	14.5% $\pm$ 8.6%	2,100	9.6%
4 Year College Degree or More	35.5%	63,100	7.8% $\pm$ 3.0%	4,900	22.5%
Total, All Davis County HD Aged 18+	100.0%	177,700	12.3% $\pm$ 2.8%	21,900	100.0%

See footnotes at end of table.



**Davis County Health District\***

**Table 1 (continued). General Health Status: Percentage of Persons**

**Who Were in Fair or Poor Health**

**by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004**

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	50.0%	88,900	7.4% $\pm$ 3.0%	6,600	30.0%
Part Time	17.0%	30,200	5.6% $\pm$ 4.2%	1,700	7.7%
Retired	11.7%	20,800	27.9% $\pm$ 8.8%	5,800	26.4%
Keeping House	9.7%	17,200	13.0% $\pm$ 7.3%	2,200	10.0%
Student	2.2%	3,900	*** $\pm$ ***	***	***
Unemployed/Other	9.4%	16,800	30.8% $\pm$ 10.8%	5,200	23.6%
Total, All Davis County HD Aged 18+	100.0%	177,700	12.3% $\pm$ 2.8%	21,900	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.7%	15,100	13.8% $\pm$ 9.3%	2,100	8.5%
Not Hispanic or Latino	94.3%	250,300	9.0% $\pm$ 2.0%	22,600	91.5%
Total, All Davis County HD	100.0%	265,500	9.4% $\pm$ 2.0%	25,000	100.0%
<b>Marital Status</b>					
Married	76.0%	135,100	11.4% $\pm$ 2.8%	15,400	70.3%
Never Married	15.7%	27,900	9.9% $\pm$ 5.7%	2,800	12.8%
Divorced/Separated/Widowed	8.3%	14,700	25.1% $\pm$ 9.8%	3,700	16.9%
Total, All Davis County HD Aged 18+	100.0%	177,700	12.3% $\pm$ 2.8%	21,900	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Davis County Health District includes all residents of Davis County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Davis County Health District\*

### Table 2. General Physical Functional Status: Percentage of Adults Who

### Accomplished Less as a Result of Their Physical Health

by Selected Demographic Characteristics, Davis County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Davis County Health District, Aged 18+	100.0%	177,700	24.0% $\pm$ 4.5%	42,600	100.0%
Sex					
Male	50.1%	89,100	18.7% $\pm$ 6.3%	16,600	39.0%
Female	49.9%	88,700	29.4% $\pm$ 6.4%	26,000	61.0%
Total, All Davis County HD Aged 18+	100.0%	177,700	24.0% $\pm$ 4.5%	42,600	100.0%
Age Group					
18 to 34	41.7%	74,000	16.3% $\pm$ 6.8%	12,100	28.6%
35 to 49	29.1%	51,600	27.1% $\pm$ 8.1%	14,000	33.1%
50 to 64	18.2%	32,400	25.3% $\pm$ 10.5%	8,200	19.4%
65 and Over	11.0%	19,600	40.9% $\pm$ 12.8%	8,000	18.9%
Total, All Davis County HD Aged 18+	100.0%	177,700	24.0% $\pm$ 4.5%	42,600	100.0%
Sex and Age					
Males, 18 to 34	21.4%	38,100	8.4% $\pm$ 8.0%	3,200	7.5%
Males, 35 to 49	14.6%	26,000	25.5% $\pm$ 12.2%	6,600	15.6%
Males 50 to 64	9.0%	16,100	25.4% $\pm$ 16.8%	4,100	9.7%
Males, 65 and Over	5.0%	8,900	28.9% $\pm$ 16.9%	2,600	6.1%
Females, 18 to 34	20.2%	36,000	24.6% $\pm$ 10.9%	8,800	20.8%
Females, 35 to 49	14.4%	25,600	28.8% $\pm$ 10.4%	7,400	17.5%
Females 50 to 64	9.2%	16,300	25.2% $\pm$ 12.9%	4,100	9.7%
Females, 65 and Over	6.0%	10,700	52.0% $\pm$ 17.1%	5,600	13.2%
Total, All Davis County HD Aged 18+	100.0%	177,700	24.0% $\pm$ 4.5%	42,600	100.0%
Annual Household Income					
Under \$20,000	9.0%	16,000	34.1% $\pm$ 17.1%	5,500	13.3%
\$20,000 to <\$45,000	20.8%	37,000	25.3% $\pm$ 10.7%	9,400	22.8%
\$45,000 to <\$65,000	28.8%	51,100	25.6% $\pm$ 9.4%	13,100	31.7%
\$65,000 and Over	41.4%	73,600	18.0% $\pm$ 7.1%	13,300	32.2%
Total, All Davis County HD Aged 18+	100.0%	177,700	24.0% $\pm$ 4.5%	42,600	100.0%
Health Insurance Coverage					
Insured	94.1%	167,200	24.4% $\pm$ 4.6%	40,700	92.1%
Uninsured	5.9%	10,500	33.1% $\pm$ 25.6%	3,500	7.9%
Total, All Davis County HD Aged 18+	100.0%	177,700	24.0% $\pm$ 4.5%	42,600	100.0%
Education Level					
Some High School	4.6%	8,100	29.4% $\pm$ 22.7%	2,400	5.7%
High School Grad/Some College	51.7%	91,800	22.7% $\pm$ 6.3%	20,800	49.1%
Technical/Vocational Degree	8.3%	14,700	32.6% $\pm$ 16.5%	4,800	11.3%
4 Year College Degree or More	35.5%	63,100	22.9% $\pm$ 7.5%	14,400	34.0%
Total, All Davis County HD Aged 18+	100.0%	177,700	24.0% $\pm$ 4.5%	42,600	100.0%

See footnotes at end of table.





**Davis County Health District\***

**Table 2 (continued). General Physical Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Physical Health**

**by Selected Demographic Characteristics, Davis County Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	50.0%	88,900	19.2% $\pm$ 6.2%	17,100	39.5%
Part Time	17.0%	30,200	17.4% $\pm$ 10.4%	5,300	12.2%
Retired	11.7%	20,800	36.0% $\pm$ 12.8%	7,500	17.3%
Keeping House	9.7%	17,200	31.6% $\pm$ 14.7%	5,400	12.5%
Student	2.2%	3,900	*** $\pm$ ***	***	***
Unemployed/Other	9.4%	16,800	47.8% $\pm$ 20.5%	8,000	18.5%
Total, All Davis County HD Aged 18+	100.0%	177,700	24.0% $\pm$ 4.5%	42,600	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.6%	9,900	23.6% $\pm$ 18.7%	2,300	5.4%
Not Hispanic or Latino	94.4%	167,800	24.1% $\pm$ 4.7%	40,400	94.6%
Total, All Davis County HD Aged 18+	100.0%	177,700	24.0% $\pm$ 4.5%	42,600	100.0%
<b>Marital Status</b>					
Married	76.0%	135,100	24.4% $\pm$ 5.1%	32,900	78.9%
Never Married	15.7%	27,900	12.0% $\pm$ 11.6%	3,300	7.9%
Divorced/Separated/Widowed	8.3%	14,700	37.6% $\pm$ 15.1%	5,500	13.2%
Total, All Davis County HD Aged 18+	100.0%	177,700	24.0% $\pm$ 4.5%	42,600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Davis County Health District includes all residents of Davis County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Davis County Health District\*

**Table 3. General Mental Functional Status: Percentage of Adults Who**

**Accomplished Less as a Result of Their Mental Health**

**by Selected Demographic Characteristics, Davis County Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Davis County Health District, Aged 18+	100.0%	177,700	15.2% $\pm$ 3.9%	27,000	100.0%
Sex					
Male	50.1%	89,100	11.7% $\pm$ 5.5%	10,400	38.5%
Female	49.9%	88,700	18.7% $\pm$ 5.6%	16,600	61.5%
Total, All Davis County HD Aged 18+	100.0%	177,700	15.2% $\pm$ 3.9%	27,000	100.0%
Age Group					
18 to 34	41.7%	74,000	14.8% $\pm$ 6.8%	10,900	40.4%
35 to 49	29.1%	51,600	19.8% $\pm$ 7.3%	10,200	37.8%
50 to 64	18.2%	32,400	5.9% $\pm$ 4.6%	1,900	7.0%
65 and Over	11.0%	19,600	20.7% $\pm$ 10.5%	4,000	14.8%
Total, All Davis County HD Aged 18+	100.0%	177,700	15.2% $\pm$ 3.9%	27,000	100.0%
Sex and Age					
Males, 18 to 34	21.4%	38,100	11.8% $\pm$ 10.1%	4,500	16.5%
Males, 35 to 49	14.6%	26,000	18.3% $\pm$ 10.8%	4,800	17.6%
Males 50 to 64	9.0%	16,100	*** $\pm$ ***	***	***
Males, 65 and Over	5.0%	8,900	11.7% $\pm$ 11.1%	1,000	3.7%
Females, 18 to 34	20.2%	36,000	17.9% $\pm$ 9.3%	6,400	23.4%
Females, 35 to 49	14.4%	25,600	21.4% $\pm$ 9.9%	5,500	20.1%
Females 50 to 64	9.2%	16,300	10.2% $\pm$ 8.4%	1,700	6.2%
Females, 65 and Over	6.0%	10,700	29.5% $\pm$ 16.5%	3,200	11.7%
Total, All Davis County HD Aged 18+	100.0%	177,700	15.2% $\pm$ 3.9%	27,000	100.0%
Annual Household Income					
Under \$20,000	9.0%	16,000	57.6% $\pm$ 19.2%	9,200	33.5%
\$20,000 to <\$45,000	20.8%	37,000	14.0% $\pm$ 7.7%	5,200	18.9%
\$45,000 to <\$65,000	28.8%	51,100	11.6% $\pm$ 7.1%	5,900	21.5%
\$65,000 and Over	41.4%	73,600	9.8% $\pm$ 5.4%	7,200	26.2%
Total, All Davis County HD Aged 18+	100.0%	177,700	15.2% $\pm$ 3.9%	27,000	100.0%
Health Insurance Coverage					
Insured	94.1%	167,200	15.5% $\pm$ 4.1%	25,900	92.2%
Uninsured	5.9%	10,500	20.9% $\pm$ 20.3%	2,200	7.8%
Total, All Davis County HD Aged 18+	100.0%	177,700	15.2% $\pm$ 3.9%	27,000	100.0%
Education Level					
Some High School	4.6%	8,100	29.7% $\pm$ 25.1%	2,400	8.8%
High School Grad/Some College	51.7%	91,800	20.7% $\pm$ 6.3%	19,000	69.3%
Technical/Vocational Degree	8.3%	14,700	18.1% $\pm$ 13.0%	2,700	9.9%
4 Year College Degree or More	35.5%	63,100	5.2% $\pm$ 3.4%	3,300	12.0%
Total, All Davis County HD Aged 18+	100.0%	177,700	15.2% $\pm$ 3.9%	27,000	100.0%

See footnotes at end of table.



**Davis County Health District\***

**Table 3 (continued). General Mental Functional Status: Percentage of Adults Who**

**Accomplished Less as a Result of Their Mental Health**

**by Selected Demographic Characteristics, Davis County Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	50.0%	88,900	12.3% $\pm$ 4.9%	10,900	40.4%
Part Time	17.0%	30,200	3.7% $\pm$ 3.5%	1,100	4.1%
Retired	11.7%	20,800	15.0% $\pm$ 9.5%	3,100	11.5%
Keeping House	9.7%	17,200	22.6% $\pm$ 12.9%	3,900	14.4%
Student	2.2%	3,900	*** $\pm$ ***	***	***
Unemployed/Other	9.4%	16,800	45.1% $\pm$ 21.2%	7,600	28.1%
Total, All Davis County HD Aged 18+	100.0%	177,700	15.2% $\pm$ 3.9%	27,000	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.6%	9,900	*** $\pm$ ***	***	***
Not Hispanic or Latino	94.4%	167,800	*** $\pm$ ***	***	***
Total, All Davis County HD Aged 18+	100.0%	177,700	15.2% $\pm$ 3.9%	27,000	100.0%
<b>Marital Status</b>					
Married	76.0%	135,100	12.7% $\pm$ 3.8%	17,200	62.8%
Never Married	15.7%	27,900	15.8% $\pm$ 15.5%	4,400	16.1%
Divorced/Separated/Widowed	8.3%	14,700	39.5% $\pm$ 15.7%	5,800	21.2%
Total, All Davis County HD Aged 18+	100.0%	177,700	15.2% $\pm$ 3.9%	27,000	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Davis County Health District includes all residents of Davis County.

\*\*\* Insufficient sample size for calculation of population estimates.

# Davis County Health District



## Davis County Health District\*

### Table 4a. Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Davis County Health District	100.0%	265,500	5.3% $\pm$ 2.4%	14,100	100.0%
Sex					
Male	50.5%	134,100	5.2% $\pm$ 2.7%	6,900	48.9%
Female	49.5%	131,400	5.4% $\pm$ 2.7%	7,200	51.1%
Total, All Davis County HD	100.0%	265,500	5.3% $\pm$ 2.4%	14,100	100.0%
Age Group					
17 and Under	33.1%	87,800	4.1% $\pm$ 3.3%	3,600	25.0%
18 to 34	27.9%	74,000	9.8% $\pm$ 4.4%	7,300	50.7%
35 to 49	19.4%	51,600	5.2% $\pm$ 3.0%	2,700	18.8%
50 to 64	12.2%	32,400	*** $\pm$ ***	***	***
65 and Over	7.4%	19,600	*** $\pm$ ***	***	***
Total, All Davis County HD	100.0%	265,500	5.3% $\pm$ 2.4%	14,100	100.0%
Sex and Age					
Males, 17 and Under	17.0%	45,000	3.5% $\pm$ 3.1%	1,600	11.3%
Males, 18 to 34	14.3%	38,100	9.5% $\pm$ 5.7%	3,600	25.4%
Males, 35 to 49	9.8%	26,000	6.3% $\pm$ 4.3%	1,600	11.3%
Males 50 to 64	6.1%	16,100	*** $\pm$ ***	***	***
Males, 65 and Over	3.4%	8,900	*** $\pm$ ***	***	***
Females, 17 and Under	16.1%	42,700	4.6% $\pm$ 4.1%	2,000	14.1%
Females, 18 to 34	13.6%	36,000	10.2% $\pm$ 4.8%	3,700	26.1%
Females, 35 to 49	9.7%	25,600	4.0% $\pm$ 3.5%	1,000	7.0%
Females 50 to 64	6.2%	16,300	*** $\pm$ ***	***	***
Females, 65 and Over	4.0%	10,700	*** $\pm$ ***	***	***
Total, All Davis County HD	100.0%	265,500	5.3% $\pm$ 2.4%	14,100	100.0%
Annual Household Income					
Under \$20,000	8.4%	22,300	11.2% $\pm$ 9.1%	2,500	22.9%
\$20,000 to <\$45,000	19.3%	51,200	*** $\pm$ ***	***	***
\$45,000 to <\$65,000	29.7%	78,900	*** $\pm$ ***	***	***
\$65,000 and Over	42.6%	113,100	2.9% $\pm$ 2.3%	3,300	30.3%
Total, All Davis County HD	100.0%	265,500	5.3% $\pm$ 2.4%	14,100	100.0%
Education Level					
Some High School	4.6%	8,100	11.9% $\pm$ 9.5%	1,000	9.4%
High School Grad/Some College	51.7%	91,800	7.8% $\pm$ 3.5%	7,200	67.9%
Technical/Vocational Degree	8.3%	14,700	8.8% $\pm$ 6.9%	1,300	12.3%
4 Year College Degree or More	35.5%	63,100	*** $\pm$ ***	***	***
Total, All Davis County HD Aged 18+	100.0%	177,700	5.9% $\pm$ 2.3%	10,500	100.0%
Employment Status					
Full Time	50.0%	88,900	4.0% $\pm$ 2.3%	3,500	32.7%
Part Time	17.0%	30,200	12.0% $\pm$ 8.0%	3,600	33.6%
Retired	11.7%	20,800	*** $\pm$ ***	***	***
Keeping House	9.7%	17,200	*** $\pm$ ***	***	***
Student	2.2%	3,900	*** $\pm$ ***	***	***
Unemployed/Other	9.4%	16,800	18.5% $\pm$ 10.3%	3,100	29.0%
Total, All Davis County HD Aged 18+	100.0%	177,700	5.9% $\pm$ 2.3%	10,500	100.0%

See footnotes at end of table.



## Davis County Health District\*

### Table 4a (continued). Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.7%	15,100	*** ± ***	***	***
Not Hispanic or Latino	94.3%	250,300	*** ± ***	***	***
Total, All Davis County HD	100.0%	265,500	5.3% ± 2.4%	14,100	100.0%
Marital Status					
Married	76.0%	135,100	2.8% ± 1.8%	3,800	35.2%
Never Married	15.7%	27,900	17.1% ± 8.6%	4,800	44.4%
Divorced/Separated/Widowed	8.3%	14,700	14.6% ± 8.3%	2,200	20.4%
Total, All Davis County HD Aged 18+	100.0%	177,700	5.9% ± 2.3%	10,500	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Davis County Health District includes all residents of Davis County.

\*\*\* Insufficient sample size for calculation of population estimates.



**Davis County Health District\***

**Table 4b. Health Insurance Carrier: Percentage of Persons With Each Type of Health Insurance**

**Davis County Health District Residents With Health Insurance, 2003-2004**

Health Insurance Carrier	Survey Estimates of Persons With Health Insurance by Insurance Carrier	
	Percentage of Persons With Each Type of Plan <sup>1,2</sup>	Number of Persons With Each Type of Plan <sup>3</sup>
Current or Former Employer or Union	83.3% ± 4.0%	209,500
Purchased Directly From an Insurance Company	9.8% ± 3.3%	24,500
Through Someone Not Living in Household	2.9% ± 1.6%	7,300
Medicaid	7.4% ± 2.6%	18,600
Medicare	8.9% ± 2.2%	22,300
Other Government Plan <sup>4</sup>	8.5% ± 2.7%	21,400
Total, All Davis County HD With Health Insurance	100.0%	

Health Insurance Carrier	Percentage of Children With CHIP <sup>1,2</sup>	
	Percentage of Children With CHIP <sup>1,2</sup>	Number of Children With CHIP <sup>3</sup>
CHIP <sup>5</sup>	*** ± ***	***
Total, All Davis County HD Aged 17 and Under With Health Insurance		

1 Plus or minus 95% confidence interval.

2 Because individuals could have more than one plan, figures in this column do not sum to 100%.

3 Rounded to the nearest 100 persons.

4 "Other government plan" includes Military, Tri-Care, or the V.A.

5 Children's Health Insurance Program.

Note: Estimates are not mutually exclusive, both by definition, and because a person may be covered by more than one type of plan.

\* The Davis County Health District includes all residents of Davis County.

\*\*\* Insufficient sample size for calculation of population estimates.



**Davis County Health District\***

**Table 4c. Reasons for Lack of Health Insurance: Percentage of Persons Who Gave Each Reason as a Reason That They Lacked Health Insurance**  
**Davis County Health District Residents Who Lacked Health Insurance Coverage, 2003-2004**

Reasons for Lack of Insurance	Survey Estimates of Persons Who Lacked Health Insurance by Reason	
	Percentage of Persons Who Gave Each Reason <sup>1,2</sup>	Number of Persons Who Gave Each Reason <sup>3</sup>
Cannot Afford Insurance	61.1% ± 22.7%	8,600
Employer Does Not Offer Insurance	27.7% ± 21.8%	3,900
Lost Job	39.2% ± 25.9%	5,500
Don't Need/Don't Want Insurance	16.5% ± 13.9%	2,300
Employed Part Time	34.9% ± 25.0%	4,900
Lost Eligibility	15.3% ± 14.7%	2,200
Insurance Company Refused to Cover <sup>4</sup>	*** ± ***	***
Total, All Davis County HD Who Lacked Insurance	100.0%	

1 Plus or minus 95% confidence interval.

2 Because individuals could choose more than one reason, figures sum to greater than 100%.

3 Rounded to the nearest 100 households.

4 Reasons an insurance company would refuse to cover an individual included 1) a pre-existing condition, 2) the individual exceeded lifetime benefits, or 3) some other reason.

Note: Estimates are not mutually exclusive, both by definition, and because a person may have listed more than one reason for being uninsured.

\* The Davis County Health District includes all residents of Davis County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Davis County Health District\*

**Table 5. Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004**

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Davis County Health District	100.0%	265,500	13.8% $\pm$ 2.5%	36,600	100.0%
Sex					
Male	50.5%	134,100	13.2% $\pm$ 2.9%	17,700	48.5%
Female	49.5%	131,400	14.3% $\pm$ 3.1%	18,800	51.5%
Total, All Davis County HD	100.0%	265,500	13.8% $\pm$ 2.5%	36,600	100.0%
Age Group					
17 and Under	33.1%	87,800	5.3% $\pm$ 2.7%	4,700	13.1%
18 to 34	27.9%	74,000	14.8% $\pm$ 4.8%	11,000	30.6%
35 to 49	19.4%	51,600	23.1% $\pm$ 5.6%	11,900	33.1%
50 to 64	12.2%	32,400	18.1% $\pm$ 7.3%	5,800	16.2%
65 and Over	7.4%	19,600	12.9% $\pm$ 7.1%	2,500	7.0%
Total, All Davis County HD	100.0%	265,500	13.8% $\pm$ 2.5%	36,600	100.0%
Sex and Age					
Males, 17 and Under	17.0%	45,000	7.0% $\pm$ 3.7%	3,200	8.9%
Males, 18 to 34	14.3%	38,100	12.7% $\pm$ 5.6%	4,900	13.6%
Males, 35 to 49	9.8%	26,000	21.7% $\pm$ 7.5%	5,600	15.5%
Males 50 to 64	6.1%	16,100	20.6% $\pm$ 9.6%	3,300	9.1%
Males, 65 and Over	3.4%	8,900	8.6% $\pm$ 7.2%	800	2.2%
Females, 17 and Under	16.1%	42,700	3.6% $\pm$ 2.8%	1,500	4.2%
Females, 18 to 34	13.6%	36,000	17.0% $\pm$ 6.2%	6,100	16.9%
Females, 35 to 49	9.7%	25,600	24.5% $\pm$ 7.6%	6,300	17.5%
Females 50 to 64	6.2%	16,300	15.9% $\pm$ 7.8%	2,600	7.2%
Females, 65 and Over	4.0%	10,700	17.0% $\pm$ 10.1%	1,800	5.0%
Total, All Davis County HD	100.0%	265,500	13.8% $\pm$ 2.5%	36,600	100.0%
Annual Household Income					
Under \$20,000	8.4%	22,300	36.4% $\pm$ 12.8%	8,100	21.8%
\$20,000 to <\$45,000	19.3%	51,200	17.0% $\pm$ 5.7%	8,700	23.4%
\$45,000 to <\$65,000	29.7%	78,900	10.6% $\pm$ 4.2%	8,300	22.3%
\$65,000 and Over	42.6%	113,100	10.7% $\pm$ 3.6%	12,100	32.5%
Total, All Davis County HD	100.0%	265,500	13.8% $\pm$ 2.5%	36,600	100.0%
Health Insurance Coverage					
Insured	94.7%	251,300	12.7% $\pm$ 2.5%	31,900	84.4%
Uninsured	5.3%	14,200	41.5% $\pm$ 19.9%	5,900	15.6%
Total, All Davis County HD	100.0%	265,500	13.8% $\pm$ 2.5%	36,600	100.0%
Education Level					
Some High School	4.6%	8,100	16.4% $\pm$ 12.0%	1,300	4.2%
High School Grad/Some College	51.7%	91,800	17.2% $\pm$ 4.0%	15,800	50.6%
Technical/Vocational Degree	8.3%	14,700	28.9% $\pm$ 12.1%	4,300	13.8%
4 Year College Degree or More	35.5%	63,100	15.6% $\pm$ 4.3%	9,800	31.4%
Total, All Davis County HD Aged 18+	100.0%	177,700	17.5% $\pm$ 3.1%	31,200	100.0%

See footnotes at end of table.





**Davis County Health District\***

**Table 5 (continued). Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004**

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	50.0%	88,900	17.8% $\pm$ 4.1%	15,800	51.0%
Part Time	17.0%	30,200	13.8% $\pm$ 6.1%	4,200	13.5%
Retired	11.7%	20,800	14.0% $\pm$ 8.0%	2,900	9.4%
Keeping House	9.7%	17,200	15.4% $\pm$ 7.9%	2,700	8.7%
Student	2.2%	3,900	*** $\pm$ ***	***	***
Unemployed/Other	9.4%	16,800	30.6% $\pm$ 10.6%	5,100	16.5%
Total, All Davis County HD Aged 18+	100.0%	177,700	17.5% $\pm$ 3.1%	31,200	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.7%	15,100	17.5% $\pm$ 10.8%	2,600	7.2%
Not Hispanic or Latino	94.3%	250,300	13.3% $\pm$ 2.5%	33,400	92.8%
Total, All Davis County HD	100.0%	265,500	13.8% $\pm$ 2.5%	36,600	100.0%
<b>Marital Status</b>					
Married	76.0%	135,100	15.3% $\pm$ 3.4%	20,700	65.9%
Never Married	15.7%	27,900	19.2% $\pm$ 8.3%	5,400	17.2%
Divorced/Separated/Widowed	8.3%	14,700	35.9% $\pm$ 11.6%	5,300	16.9%
Total, All Davis County HD Aged 18+	100.0%	177,700	17.5% $\pm$ 3.1%	31,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Davis County Health District includes all residents of Davis County.

<sup>†</sup> An individual was defined as unable to get care if they indicated that they delayed or were unable to obtain care because 1) their insurance would not cover the service, 2) the service was not available in their area, or 3) they could not afford to pay for the service.

\*\*\* Insufficient sample size for calculation of population estimates.



## Davis County Health District\*

**Table 6. Health Care Utilization: Average Number**

**of Medical Visits per Person in the Previous 12 Months**

**by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004**

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Davis County Health District	100.0%	265,500	4.2 ± 0.3	1,104,700	100.0%
Sex					
Male	50.5%	134,100	3.3 ± 0.4	448,700	40.6%
Female	49.5%	131,400	5.0 ± 0.6	656,000	59.4%
Total, All Davis County HD	100.0%	265,500	4.2 ± 0.3	1,104,700	100.0%
Age Group					
17 and Under	33.1%	87,800	3.7 ± 0.4	321,200	29.1%
18 to 34	27.9%	74,000	4.1 ± 0.8	306,100	27.8%
35 to 49	19.4%	51,600	4.2 ± 0.7	215,400	19.5%
50 to 64	12.2%	32,400	4.2 ± 0.7	136,000	12.3%
65 and Over	7.4%	19,600	6.3 ± 1.8	123,300	11.2%
Total, All Davis County HD	100.0%	265,500	4.2 ± 0.3	1,104,700	100.0%
Sex and Age					
Males, 17 and Under	17.0%	45,000	3.7 ± 0.7	168,300	15.2%
Males, 18 to 34	14.3%	38,100	2.3 ± 0.7	88,100	8.0%
Males, 35 to 49	9.8%	26,000	3.5 ± 1.0	90,700	8.2%
Males 50 to 64	6.1%	16,100	4.0 ± 1.1	65,000	5.9%
Males, 65 and Over	3.4%	8,900	4.0 ± 1.8	35,700	3.2%
Females, 17 and Under	16.1%	42,700	3.6 ± 0.6	152,600	13.8%
Females, 18 to 34	13.6%	36,000	6.1 ± 1.4	218,500	19.8%
Females, 35 to 49	9.7%	25,600	4.9 ± 1.0	124,800	11.3%
Females 50 to 64	6.2%	16,300	4.3 ± 1.0	70,800	6.4%
Females, 65 and Over	4.0%	10,700	8.5 ± 3.0	90,600	8.2%
Total, All Davis County HD	100.0%	265,500	4.2 ± 0.3	1,104,700	100.0%
Annual Household Income					
Under \$20,000	8.4%	22,300	7.8 ± 2.1	174,000	15.4%
\$20,000 to <\$45,000	19.3%	51,200	4.5 ± 1.1	232,400	20.6%
\$45,000 to <\$65,000	29.7%	78,900	4.3 ± 0.7	339,000	30.1%
\$65,000 and Over	42.6%	113,100	3.4 ± 0.4	381,900	33.9%
Total, All Davis County HD	100.0%	265,500	4.2 ± 0.3	1,104,700	100.0%
Health Insurance Coverage					
Insured	94.7%	251,300	4.1 ± 0.4	1,039,800	95.6%
Uninsured	5.3%	14,200	3.4 ± 1.5	48,000	4.4%
Total, All Davis County HD	100.0%	265,500	4.2 ± 0.3	1,104,700	100.0%
Education Level					
Some High School	4.6%	8,100	5.9 ± 3.5	48,100	6.1%
High School Grad/Some College	51.7%	91,800	4.7 ± 0.7	435,100	55.2%
Technical/Vocational Degree	8.3%	14,700	4.2 ± 1.8	62,200	7.9%
4 Year College Degree or More	35.5%	63,100	3.8 ± 0.5	242,400	30.8%
Total, All Davis County HD Aged 18+	100.0%	177,700	4.4 ± 0.5	787,700	100.0%

See footnotes at end of table.



**Davis County Health District\***

**Table 6 (continued). Health Care Utilization: Average Number of Medical Visits per Person in the Previous 12 Months by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004**

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	50.0%	88,900	3.4 ± 0.5	304,100	38.4%
Part Time	17.0%	30,200	3.6 ± 1.2	107,500	13.6%
Retired	11.7%	20,800	5.7 ± 1.6	118,800	15.0%
Keeping House	9.7%	17,200	5.9 ± 1.5	102,300	12.9%
Student	2.2%	3,900	*** ± ***	***	***
Unemployed/Other	9.4%	16,800	8.7 ± 2.3	145,800	18.4%
Total, All Davis County HD Aged 18+	100.0%	177,700	4.4 ± 0.5	787,700	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.7%	15,100	3.9 ± 1.2	59,000	5.3%
Not Hispanic or Latino	94.3%	250,300	4.2 ± 0.4	1,048,200	94.7%
Total, All Davis County HD	100.0%	265,500	4.2 ± 0.3	1,104,700	100.0%
<b>Marital Status</b>					
Married	76.0%	135,100	4.4 ± 0.5	588,600	74.7%
Never Married	15.7%	27,900	4.2 ± 1.4	115,900	14.7%
Divorced/Separated/Widowed	8.3%	14,700	5.7 ± 2.2	83,100	10.6%
Total, All Davis County HD Aged 18+	100.0%	177,700	4.4 ± 0.5	787,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 medical visits.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Davis County Health District includes all residents of Davis County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Davis County Health District\*

**Table 7. Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months**

by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Davis County Health District	100.0%	265,500	66.7% $\pm$ 3.7%	177,000	100.0%
Sex					
Male	50.5%	134,100	67.1% $\pm$ 4.7%	90,000	50.8%
Female	49.5%	131,400	66.2% $\pm$ 4.8%	87,000	49.2%
Total, All Davis County HD	100.0%	265,500	66.7% $\pm$ 3.7%	177,000	100.0%
Age Group					
17 and Under	33.1%	87,800	65.4% $\pm$ 6.4%	57,400	32.8%
18 to 34	27.9%	74,000	59.0% $\pm$ 7.4%	43,600	24.9%
35 to 49	19.4%	51,600	66.2% $\pm$ 6.6%	34,100	19.5%
50 to 64	12.2%	32,400	75.3% $\pm$ 8.1%	24,400	13.9%
65 and Over	7.4%	19,600	79.6% $\pm$ 8.3%	15,600	8.9%
Total, All Davis County HD	100.0%	265,500	66.7% $\pm$ 3.7%	177,000	100.0%
Sex and Age					
Males, 17 and Under	17.0%	45,000	72.8% $\pm$ 7.4%	32,800	18.8%
Males, 18 to 34	14.3%	38,100	55.6% $\pm$ 10.8%	21,200	12.1%
Males, 35 to 49	9.8%	26,000	59.4% $\pm$ 10.2%	15,400	8.8%
Males 50 to 64	6.1%	16,100	71.8% $\pm$ 11.3%	11,600	6.6%
Males, 65 and Over	3.4%	8,900	81.8% $\pm$ 10.9%	7,300	4.2%
Females, 17 and Under	16.1%	42,700	57.6% $\pm$ 8.9%	24,600	14.1%
Females, 18 to 34	13.6%	36,000	61.8% $\pm$ 8.9%	22,200	12.7%
Females, 35 to 49	9.7%	25,600	72.1% $\pm$ 8.0%	18,500	10.6%
Females 50 to 64	6.2%	16,300	78.8% $\pm$ 10.9%	12,800	7.3%
Females, 65 and Over	4.0%	10,700	77.7% $\pm$ 11.5%	8,300	4.8%
Total, All Davis County HD	100.0%	265,500	66.7% $\pm$ 3.7%	177,000	100.0%
Annual Household Income					
Under \$20,000	8.4%	22,300	62.1% $\pm$ 12.1%	13,800	7.8%
\$20,000 to <\$45,000	19.3%	51,200	64.9% $\pm$ 9.2%	33,200	18.9%
\$45,000 to <\$65,000	29.7%	78,900	71.6% $\pm$ 7.2%	56,500	32.1%
\$65,000 and Over	42.6%	113,100	64.2% $\pm$ 6.0%	72,600	41.2%
Total, All Davis County HD	100.0%	265,500	66.7% $\pm$ 3.7%	177,000	100.0%
Health Insurance Coverage					
Insured	94.7%	251,300	67.4% $\pm$ 3.8%	169,500	95.6%
Uninsured	5.3%	14,200	55.0% $\pm$ 18.8%	7,800	4.4%
Total, All Davis County HD	100.0%	265,500	66.7% $\pm$ 3.7%	177,000	100.0%
Education Level					
Some High School	4.6%	8,100	57.2% $\pm$ 19.2%	4,600	3.9%
High School Grad/Some College	51.7%	91,800	64.1% $\pm$ 5.9%	58,900	49.6%
Technical/Vocational Degree	8.3%	14,700	71.9% $\pm$ 14.1%	10,600	8.9%
4 Year College Degree or More	35.5%	63,100	70.9% $\pm$ 5.6%	44,700	37.6%
Total, All Davis County HD Aged 18+	100.0%	177,700	67.0% $\pm$ 4.1%	119,000	100.0%

See footnotes at end of table.



**Davis County Health District\***

**Table 7 (continued). Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004**

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	50.0%	88,900	67.8% $\pm$ 5.9%	60,300	51.0%
Part Time	17.0%	30,200	59.0% $\pm$ 10.0%	17,800	15.0%
Retired	11.7%	20,800	78.9% $\pm$ 8.7%	16,400	13.9%
Keeping House	9.7%	17,200	70.4% $\pm$ 11.0%	12,100	10.2%
Student	2.2%	3,900	*** $\pm$ ***	***	***
Unemployed/Other	9.4%	16,800	60.8% $\pm$ 14.0%	10,200	8.6%
Total, All Davis County HD Aged 18+	100.0%	177,700	67.0% $\pm$ 4.1%	119,000	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.7%	15,100	63.2% $\pm$ 18.1%	9,500	5.4%
Not Hispanic or Latino	94.3%	250,300	66.8% $\pm$ 3.7%	167,100	94.6%
Total, All Davis County HD	100.0%	265,500	66.7% $\pm$ 3.7%	177,000	100.0%
<b>Marital Status</b>					
Married	76.0%	135,100	71.2% $\pm$ 4.4%	96,200	81.5%
Never Married	15.7%	27,900	46.2% $\pm$ 13.0%	12,900	10.9%
Divorced/Separated/Widowed	8.3%	14,700	60.3% $\pm$ 13.1%	8,900	7.5%
Total, All Davis County HD Aged 18+	100.0%	177,700	67.0% $\pm$ 4.1%	119,000	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Davis County Health District includes all residents of Davis County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Davis County Health District\*

**Table 8. Place of Care: Percentage of Persons Who**

**Had No Usual Place of Medical Care**

**by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004**

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Davis County Health District	100.0%	265,500	6.9% $\pm$ 2.0%	18,400	100.0%
Sex					
Male	50.5%	134,100	8.9% $\pm$ 2.7%	12,000	64.9%
Female	49.5%	131,400	4.9% $\pm$ 1.9%	6,500	35.1%
Total, All Davis County HD	100.0%	265,500	6.9% $\pm$ 2.0%	18,400	100.0%
Age Group					
17 and Under	33.1%	87,800	2.4% $\pm$ 1.9%	2,100	11.2%
18 to 34	27.9%	74,000	15.0% $\pm$ 5.0%	11,100	59.4%
35 to 49	19.4%	51,600	5.6% $\pm$ 2.9%	2,900	15.5%
50 to 64	12.2%	32,400	6.4% $\pm$ 5.4%	2,100	11.2%
65 and Over	7.4%	19,600	*** $\pm$ ***	***	***
Total, All Davis County HD	100.0%	265,500	6.9% $\pm$ 2.0%	18,400	100.0%
Sex and Age					
Males, 17 and Under	17.0%	45,000	2.9% $\pm$ 2.6%	1,300	6.9%
Males, 18 to 34	14.3%	38,100	20.1% $\pm$ 7.2%	7,700	41.0%
Males, 35 to 49	9.8%	26,000	6.5% $\pm$ 4.2%	1,700	9.0%
Males 50 to 64	6.1%	16,100	7.3% $\pm$ 6.8%	1,200	6.4%
Males, 65 and Over	3.4%	8,900	*** $\pm$ ***	***	***
Females, 17 and Under	16.1%	42,700	1.9% $\pm$ 1.8%	800	4.3%
Females, 18 to 34	13.6%	36,000	9.6% $\pm$ 4.8%	3,500	18.6%
Females, 35 to 49	9.7%	25,600	4.7% $\pm$ 3.5%	1,200	6.4%
Females 50 to 64	6.2%	16,300	5.6% $\pm$ 4.9%	900	4.8%
Females, 65 and Over	4.0%	10,700	*** $\pm$ ***	***	***
Total, All Davis County HD	100.0%	265,500	6.9% $\pm$ 2.0%	18,400	100.0%
Annual Household Income					
Under \$20,000	8.4%	22,300	9.0% $\pm$ 8.2%	2,000	11.2%
\$20,000 to <\$45,000	19.3%	51,200	13.7% $\pm$ 7.2%	7,000	39.1%
\$45,000 to <\$65,000	29.7%	78,900	4.6% $\pm$ 3.1%	3,700	20.7%
\$65,000 and Over	42.6%	113,100	4.6% $\pm$ 2.5%	5,200	29.1%
Total, All Davis County HD	100.0%	265,500	6.9% $\pm$ 2.0%	18,400	100.0%
Health Insurance Coverage					
Insured	94.7%	251,300	6.7% $\pm$ 2.1%	16,800	89.4%
Uninsured	5.3%	14,200	14.2% $\pm$ 10.6%	2,000	10.6%
Total, All Davis County HD	100.0%	265,500	6.9% $\pm$ 2.0%	18,400	100.0%
Education Level					
Some High School	4.6%	8,100	*** $\pm$ ***	***	***
High School Grad/Some College	51.7%	91,800	7.8% $\pm$ 3.0%	7,200	44.4%
Technical/Vocational Degree	8.3%	14,700	18.6% $\pm$ 10.9%	2,700	16.7%
4 Year College Degree or More	35.5%	63,100	9.4% $\pm$ 3.9%	5,900	36.4%
Total, All Davis County HD Aged 18+	100.0%	177,700	9.2% $\pm$ 2.5%	16,300	100.0%

See footnotes at end of table.



**Davis County Health District\***

**Table 8 (continued). Place of Care: Percentage of Persons Who**

**Had No Usual Place of Medical Care**

**by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004**

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	50.0%	88,900	13.3% $\pm$ 4.0%	11,800	72.0%
Part Time	17.0%	30,200	7.4% $\pm$ 4.7%	2,200	13.4%
Retired	11.7%	20,800	*** $\pm$ ***	***	***
Keeping House	9.7%	17,200	*** $\pm$ ***	***	***
Student	2.2%	3,900	*** $\pm$ ***	***	***
Unemployed/Other	9.4%	16,800	5.7% $\pm$ 5.3%	1,000	6.1%
Total, All Davis County HD Aged 18+	100.0%	177,700	9.2% $\pm$ 2.5%	16,300	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.7%	15,100	9.1% $\pm$ 8.4%	1,400	7.7%
Not Hispanic or Latino	94.3%	250,300	6.8% $\pm$ 2.0%	16,900	92.3%
Total, All Davis County HD	100.0%	265,500	6.9% $\pm$ 2.0%	18,400	100.0%
Marital Status					
Married	76.0%	135,100	9.7% $\pm$ 3.0%	13,100	80.4%
Never Married	15.7%	27,900	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	8.3%	14,700	12.1% $\pm$ 7.7%	1,800	11.0%
Total, All Davis County HD Aged 18+	100.0%	177,700	9.2% $\pm$ 2.5%	16,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Davis County Health District includes all residents of Davis County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Davis County Health District\*

**Table 9. Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004**

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Davis County Health District	100.0%	265,500	4.9% ± 2.0%	12,900	100.0%
Sex					
Male	50.5%	134,100	6.2% ± 2.6%	8,300	64.3%
Female	49.5%	131,400	3.5% ± 1.8%	4,600	35.7%
Total, All Davis County HD	100.0%	265,500	4.9% ± 2.0%	12,900	100.0%
Age Group					
17 and Under	33.1%	87,800	4.2% ± 3.0%	3,700	29.4%
18 to 34	27.9%	74,000	3.6% ± 2.8%	2,600	20.6%
35 to 49	19.4%	51,600	8.1% ± 4.2%	4,200	33.3%
50 to 64	12.2%	32,400	5.9% ± 4.9%	1,900	15.1%
65 and Over	7.4%	19,600	*** ± ***	***	***
Total, All Davis County HD	100.0%	265,500	4.9% ± 2.0%	12,900	100.0%
Sex and Age					
Males, 17 and Under	17.0%	45,000	5.4% ± 4.6%	2,400	19.0%
Males, 18 to 34	14.3%	38,100	3.8% ± 3.3%	1,500	11.9%
Males, 35 to 49	9.8%	26,000	10.2% ± 5.2%	2,600	20.6%
Males 50 to 64	6.1%	16,100	9.1% ± 8.9%	1,500	11.9%
Males, 65 and Over	3.4%	8,900	*** ± ***	***	***
Females, 17 and Under	16.1%	42,700	2.9% ± 2.3%	1,200	9.5%
Females, 18 to 34	13.6%	36,000	3.3% ± 2.8%	1,200	9.5%
Females, 35 to 49	9.7%	25,600	5.9% ± 4.0%	1,500	11.9%
Females 50 to 64	6.2%	16,300	*** ± ***	***	***
Females, 65 and Over	4.0%	10,700	*** ± ***	***	***
Total, All Davis County HD	100.0%	265,500	4.9% ± 2.0%	12,900	100.0%
Annual Household Income					
Under \$20,000	8.4%	22,300	*** ± ***	***	***
\$20,000 to <\$45,000	19.3%	51,200	*** ± ***	***	***
\$45,000 to <\$65,000	29.7%	78,900	5.2% ± 4.0%	4,100	30.1%
\$65,000 and Over	42.6%	113,100	4.9% ± 3.5%	5,600	41.2%
Total, All Davis County HD	100.0%	265,500	4.9% ± 2.0%	12,900	100.0%
Health Insurance Coverage					
Insured	94.7%	251,300	4.8% ± 2.1%	12,100	95.3%
Uninsured	5.3%	14,200	*** ± ***	***	***
Total, All Davis County HD	100.0%	265,500	4.9% ± 2.0%	12,900	100.0%
Education Level					
Some High School	4.6%	8,100	*** ± ***	***	***
High School Grad/Some College	51.7%	91,800	5.1% ± 3.3%	4,700	53.4%
Technical/Vocational Degree	8.3%	14,700	*** ± ***	***	***
4 Year College Degree or More	35.5%	63,100	4.8% ± 3.1%	3,000	34.1%
Total, All Davis County HD Aged 18+	100.0%	177,700	4.9% ± 2.2%	8,800	100.0%

See footnotes at end of table.





**Davis County Health District\***

**Table 9 (continued). Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004**

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	50.0%	88,900	6.0% ± 2.9%	5,400	61.4%
Part Time	17.0%	30,200	5.6% ± 4.1%	1,700	19.3%
Retired	11.7%	20,800	*** ± ***	***	***
Keeping House	9.7%	17,200	*** ± ***	***	***
Student	2.2%	3,900	*** ± ***	***	***
Unemployed/Other	9.4%	16,800	*** ± ***	***	***
Total, All Davis County HD Aged 18+	100.0%	177,700	4.9% ± 2.2%	8,800	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.7%	15,100	10.9% ± 10.5%	1,600	12.3%
Not Hispanic or Latino	94.3%	250,300	4.6% ± 2.0%	11,400	87.7%
Total, All Davis County HD	100.0%	265,500	4.9% ± 2.0%	12,900	100.0%
<b>Marital Status</b>					
Married	76.0%	135,100	5.6% ± 2.5%	7,500	85.2%
Never Married	15.7%	27,900	3.9% ± 3.7%	1,100	12.5%
Divorced/Separated/Widowed	8.3%	14,700	*** ± ***	***	***
Total, All Davis County HD Aged 18+	100.0%	177,700	4.9% ± 2.2%	8,800	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Davis County Health District includes all residents of Davis County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Davis County Health District\*

### Table 10. Arthritis: Percentage of Adults

#### Who Had Ever Been Diagnosed With Arthritis

by Selected Demographic Characteristics, Davis County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Davis County Health District, Aged 18+	100.0%	177,700	16.9% ± 2.9%	30,100	100.0%
Sex					
Male	50.1%	89,100	11.9% ± 3.2%	10,600	35.2%
Female	49.9%	88,700	21.9% ± 4.0%	19,500	64.8%
Total, All Davis County HD Aged 18+	100.0%	177,700	16.9% ± 2.9%	30,100	100.0%
Age Group					
18 to 34	41.7%	74,000	2.8% ± 1.8%	2,100	7.2%
35 to 49	29.1%	51,600	12.4% ± 4.2%	6,400	21.8%
50 to 64	18.2%	32,400	34.7% ± 8.6%	11,200	38.2%
65 and Over	11.0%	19,600	49.0% ± 10.0%	9,600	32.8%
Total, All Davis County HD Aged 18+	100.0%	177,700	16.9% ± 2.9%	30,100	100.0%
Sex and Age					
Males, 18 to 34	21.4%	38,100	*** ± ***	***	***
Males, 35 to 49	14.6%	26,000	8.9% ± 5.5%	2,300	7.8%
Males 50 to 64	9.0%	16,100	29.4% ± 10.8%	4,700	16.0%
Males, 65 and Over	5.0%	8,900	34.7% ± 12.5%	3,100	10.5%
Females, 18 to 34	20.2%	36,000	5.0% ± 3.3%	1,800	6.1%
Females, 35 to 49	14.4%	25,600	16.0% ± 6.2%	4,100	13.9%
Females 50 to 64	9.2%	16,300	39.3% ± 10.6%	6,400	21.8%
Females, 65 and Over	6.0%	10,700	62.4% ± 12.9%	6,700	22.8%
Total, All Davis County HD Aged 18+	100.0%	177,700	16.9% ± 2.9%	30,100	100.0%
Annual Household Income					
Under \$20,000	9.0%	16,000	30.3% ± 13.2%	4,900	17.0%
\$20,000 to <\$45,000	20.8%	37,000	13.5% ± 6.4%	5,000	17.4%
\$45,000 to <\$65,000	28.8%	51,100	16.8% ± 5.8%	8,600	29.9%
\$65,000 and Over	41.4%	73,600	14.0% ± 4.6%	10,300	35.8%
Total, All Davis County HD Aged 18+	100.0%	177,700	16.9% ± 2.9%	30,100	100.0%
Health Insurance Coverage					
Insured	94.1%	167,200	18.3% ± 3.1%	30,600	98.4%
Uninsured	5.9%	10,500	*** ± ***	***	***
Total, All Davis County HD Aged 18+	100.0%	177,700	16.9% ± 2.9%	30,100	100.0%
Education Level					
Some High School	4.6%	8,100	17.4% ± 10.8%	1,400	4.7%
High School Grad/Some College	51.7%	91,800	17.4% ± 4.0%	15,900	53.0%
Technical/Vocational Degree	8.3%	14,700	15.7% ± 9.8%	2,300	7.7%
4 Year College Degree or More	35.5%	63,100	16.5% ± 4.1%	10,400	34.7%
Total, All Davis County HD Aged 18+	100.0%	177,700	16.9% ± 2.9%	30,100	100.0%

See footnotes at end of table.



**Davis County Health District\***

**Table 10 (continued). Arthritis: Percentage of Adults**

**Who Had Ever Been Diagnosed With Arthritis**

**by Selected Demographic Characteristics, Davis County Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	50.0%	88,900	11.6% ± 3.1%	10,300	34.7%
Part Time	17.0%	30,200	12.8% ± 5.9%	3,900	13.1%
Retired	11.7%	20,800	48.0% ± 10.3%	10,000	33.7%
Keeping House	9.7%	17,200	14.8% ± 7.8%	2,500	8.4%
Student	2.2%	3,900	*** ± ***	***	***
Unemployed/Other	9.4%	16,800	17.6% ± 8.5%	3,000	10.1%
Total, All Davis County HD Aged 18+	100.0%	177,700	16.9% ± 2.9%	30,100	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.6%	9,900	24.4% ± 15.2%	2,400	8.0%
Not Hispanic or Latino	94.4%	167,800	16.4% ± 2.9%	27,600	92.0%
Total, All Davis County HD Aged 18+	100.0%	177,700	16.9% ± 2.9%	30,100	100.0%
<b>Marital Status</b>					
Married	76.0%	135,100	17.7% ± 3.5%	23,900	79.4%
Never Married	15.7%	27,900	*** ± ***	***	***
Divorced/Separated/Widowed	8.3%	14,700	37.2% ± 11.5%	5,500	18.3%
Total, All Davis County HD Aged 18+	100.0%	177,700	16.9% ± 2.9%	30,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Davis County Health District includes all residents of Davis County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Davis County Health District\*

**Table 11. Asthma: Percentage of Persons Who Were**

### **Under Medical Care for Asthma**

**by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004**

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Davis County Health District	100.0%	265,500	8.4% ± 1.7%	22,200	100.0%
Sex					
Male	50.5%	134,100	7.5% ± 2.2%	10,100	45.5%
Female	49.5%	131,400	9.2% ± 2.4%	12,100	54.5%
Total, All Davis County HD	100.0%	265,500	8.4% ± 1.7%	22,200	100.0%
Age Group					
17 and Under	33.1%	87,800	7.6% ± 2.6%	6,700	30.3%
18 to 34	27.9%	74,000	8.8% ± 3.4%	6,500	29.4%
35 to 49	19.4%	51,600	7.9% ± 3.2%	4,100	18.6%
50 to 64	12.2%	32,400	6.8% ± 4.0%	2,200	10.0%
65 and Over	7.4%	19,600	13.3% ± 6.2%	2,600	11.8%
Total, All Davis County HD	100.0%	265,500	8.4% ± 1.7%	22,200	100.0%
Sex and Age					
Males, 17 and Under	17.0%	45,000	7.6% ± 3.5%	3,400	15.3%
Males, 18 to 34	14.3%	38,100	8.9% ± 4.9%	3,400	15.3%
Males, 35 to 49	9.8%	26,000	8.8% ± 4.9%	2,300	10.4%
Males 50 to 64	6.1%	16,100	*** ± ***	***	***
Males, 65 and Over	3.4%	8,900	*** ± ***	***	***
Females, 17 and Under	16.1%	42,700	7.6% ± 3.7%	3,200	14.4%
Females, 18 to 34	13.6%	36,000	8.8% ± 4.4%	3,200	14.4%
Females, 35 to 49	9.7%	25,600	7.0% ± 4.4%	1,800	8.1%
Females 50 to 64	6.2%	16,300	10.3% ± 7.0%	1,700	7.7%
Females, 65 and Over	4.0%	10,700	21.0% ± 10.3%	2,300	10.4%
Total, All Davis County HD	100.0%	265,500	8.4% ± 1.7%	22,200	100.0%
Annual Household Income					
Under \$20,000	8.4%	22,300	10.5% ± 7.3%	2,300	10.2%
\$20,000 to <\$45,000	19.3%	51,200	11.2% ± 5.0%	5,700	25.3%
\$45,000 to <\$65,000	29.7%	78,900	6.3% ± 3.2%	5,000	22.2%
\$65,000 and Over	42.6%	113,100	8.4% ± 2.7%	9,500	42.2%
Total, All Davis County HD	100.0%	265,500	8.4% ± 1.7%	22,200	100.0%
Health Insurance Coverage					
Insured	94.7%	251,300	8.5% ± 1.8%	21,400	94.7%
Uninsured	5.3%	14,200	8.2% ± 6.7%	1,200	5.3%
Total, All Davis County HD	100.0%	265,500	8.4% ± 1.7%	22,200	100.0%
Education Level					
Some High School	4.6%	8,100	18.6% ± 12.8%	1,500	9.6%
High School Grad/Some College	51.7%	91,800	10.0% ± 3.0%	9,200	59.0%
Technical/Vocational Degree	8.3%	14,700	6.0% ± 5.8%	900	5.8%
4 Year College Degree or More	35.5%	63,100	6.4% ± 2.8%	4,000	25.6%
Total, All Davis County HD Aged 18+	100.0%	177,700	8.8% ± 2.0%	15,600	100.0%

See footnotes at end of table.



**Davis County Health District\***

**Table 11 (continued). Asthma: Percentage of Persons Who Were**

**Under Medical Care for Asthma**

**by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004**

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	50.0%	88,900	7.7% $\pm$ 2.8%	6,800	43.6%
Part Time	17.0%	30,200	6.5% $\pm$ 4.6%	2,000	12.8%
Retired	11.7%	20,800	12.4% $\pm$ 6.7%	2,600	16.7%
Keeping House	9.7%	17,200	6.7% $\pm$ 5.3%	1,200	7.7%
Student	2.2%	3,900	*** $\pm$ ***	***	***
Unemployed/Other	9.4%	16,800	18.1% $\pm$ 8.3%	3,000	19.2%
Total, All Davis County HD Aged 18+	100.0%	177,700	8.8% $\pm$ 2.0%	15,600	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.7%	15,100	9.0% $\pm$ 8.8%	1,400	6.3%
Not Hispanic or Latino	94.3%	250,300	8.4% $\pm$ 1.7%	21,000	93.8%
Total, All Davis County HD	100.0%	265,500	8.4% $\pm$ 1.7%	22,200	100.0%
Marital Status					
Married	76.0%	135,100	7.7% $\pm$ 2.1%	10,400	66.7%
Never Married	15.7%	27,900	9.8% $\pm$ 5.8%	2,700	17.3%
Divorced/Separated/Widowed	8.3%	14,700	16.8% $\pm$ 8.5%	2,500	16.0%
Total, All Davis County HD Aged 18+	100.0%	177,700	8.8% $\pm$ 2.0%	15,600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Davis County Health District includes all residents of Davis County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Davis County Health District\*

**Table 12. Diabetes: Percentage of Persons**

### Who Had Been Diagnosed With Diabetes

by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Davis County Health District	100.0%	265,500	3.8% ± 1.1%	10,100	100.0%
Sex					
Male	50.5%	134,100	4.2% ± 1.5%	5,700	56.4%
Female	49.5%	131,400	3.4% ± 1.4%	4,400	43.6%
Total, All Davis County HD	100.0%	265,500	3.8% ± 1.1%	10,100	100.0%
Age Group					
17 and Under	33.1%	87,800	*** ± ***	***	***
18 to 34	27.9%	74,000	*** ± ***	***	***
35 to 49	19.4%	51,600	2.4% ± 1.8%	1,300	13.3%
50 to 64	12.2%	32,400	10.5% ± 4.7%	3,400	34.7%
65 and Over	7.4%	19,600	18.8% ± 7.1%	3,700	37.8%
Total, All Davis County HD	100.0%	265,500	3.8% ± 1.1%	10,100	100.0%
Sex and Age					
Males, 17 and Under	17.0%	45,000	*** ± ***	***	***
Males, 18 to 34	14.3%	38,100	*** ± ***	***	***
Males, 35 to 49	9.8%	26,000	2.8% ± 2.8%	700	7.2%
Males 50 to 64	6.1%	16,100	12.3% ± 7.4%	2,000	20.6%
Males, 65 and Over	3.4%	8,900	20.9% ± 10.1%	1,900	19.6%
Females, 17 and Under	16.1%	42,700	*** ± ***	***	***
Females, 18 to 34	13.6%	36,000	*** ± ***	***	***
Females, 35 to 49	9.7%	25,600	*** ± ***	***	***
Females 50 to 64	6.2%	16,300	8.9% ± 6.8%	1,400	14.4%
Females, 65 and Over	4.0%	10,700	16.8% ± 9.7%	1,800	18.6%
Total, All Davis County HD	100.0%	265,500	3.8% ± 1.1%	10,100	100.0%
Annual Household Income					
Under \$20,000	8.4%	22,300	7.0% ± 5.6%	1,600	15.7%
\$20,000 to <\$45,000	19.3%	51,200	2.9% ± 2.1%	1,500	14.7%
\$45,000 to <\$65,000	29.7%	78,900	4.3% ± 2.2%	3,400	33.3%
\$65,000 and Over	42.6%	113,100	3.2% ± 1.7%	3,700	36.3%
Total, All Davis County HD	100.0%	265,500	3.8% ± 1.1%	10,100	100.0%
Health Insurance Coverage					
Insured	94.7%	251,300	*** ± ***	***	***
Uninsured	5.3%	14,200	*** ± ***	***	***
Total, All Davis County HD	100.0%	265,500	3.8% ± 1.1%	10,100	100.0%
Education Level					
Some High School	4.6%	8,100	*** ± ***	***	***
High School Grad/Some College	51.7%	91,800	6.4% ± 2.3%	5,900	61.5%
Technical/Vocational Degree	8.3%	14,700	*** ± ***	***	***
4 Year College Degree or More	35.5%	63,100	4.2% ± 2.1%	2,700	28.1%
Total, All Davis County HD Aged 18+	100.0%	177,700	5.4% ± 1.5%	9,600	100.0%

See footnotes at end of table.



**Davis County Health District\***

**Table 12 (continued). Diabetes: Percentage of Persons**

**Who Had Been Diagnosed With Diabetes**

by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	50.0%	88,900	3.2% $\pm$ 1.6%	2,800	29.5%
Part Time	17.0%	30,200	*** $\pm$ ***	***	***
Retired	11.7%	20,800	21.7% $\pm$ 7.5%	4,500	47.4%
Keeping House	9.7%	17,200	*** $\pm$ ***	***	***
Student	2.2%	3,900	*** $\pm$ ***	***	***
Unemployed/Other	9.4%	16,800	9.5% $\pm$ 7.1%	1,600	16.8%
Total, All Davis County HD Aged 18+	100.0%	177,700	5.4% $\pm$ 1.5%	9,600	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.7%	15,100	*** $\pm$ ***	***	***
Not Hispanic or Latino	94.3%	250,300	*** $\pm$ ***	***	***
Total, All Davis County HD	100.0%	265,500	3.8% $\pm$ 1.1%	10,100	100.0%
Marital Status					
Married	76.0%	135,100	6.1% $\pm$ 1.8%	8,200	85.4%
Never Married	15.7%	27,900	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	8.3%	14,700	8.0% $\pm$ 5.8%	1,200	12.5%
Total, All Davis County HD Aged 18+	100.0%	177,700	5.4% $\pm$ 1.5%	9,600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Davis County Health District includes all residents of Davis County.

\*\*\* Insufficient sample size for calculation of population estimates.



**Davis County Health District\***

**Table 13. Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD) by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004**

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Davis County Health District	100.0%	265,500	0.7% ± 0.4%	1,900	100.0%
Sex					
Male	50.5%	134,100	0.5% ± 0.5%	700	36.8%
Female	49.5%	131,400	0.9% ± 0.7%	1,200	63.2%
Total, All Davis County HD	100.0%	265,500	0.7% ± 0.4%	1,900	100.0%
Age Group					
17 and Under	33.1%	87,800	*** ± ***	***	***
18 to 34	27.9%	74,000	*** ± ***	***	***
35 to 49	19.4%	51,600	*** ± ***	***	***
50 to 64	12.2%	32,400	*** ± ***	***	***
65 and Over	7.4%	19,600	3.4% ± 3.3%	700	43.8%
Total, All Davis County HD	100.0%	265,500	0.7% ± 0.4%	1,900	100.0%
Sex and Age					
Males, 17 and Under	17.0%	45,000	*** ± ***	***	***
Males, 18 to 34	14.3%	38,100	*** ± ***	***	***
Males, 35 to 49	9.8%	26,000	*** ± ***	***	***
Males 50 to 64	6.1%	16,100	*** ± ***	***	***
Males, 65 and Over	3.4%	8,900	*** ± ***	***	***
Females, 17 and Under	16.1%	42,700	*** ± ***	***	***
Females, 18 to 34	13.6%	36,000	*** ± ***	***	***
Females, 35 to 49	9.7%	25,600	*** ± ***	***	***
Females 50 to 64	6.2%	16,300	*** ± ***	***	***
Females, 65 and Over	4.0%	10,700	*** ± ***	***	***
Total, All Davis County HD	100.0%	265,500	0.7% ± 0.4%	1,900	100.0%
Annual Household Income					
Under \$20,000	8.4%	22,300	*** ± ***	***	***
\$20,000 to <\$45,000	19.3%	51,200	*** ± ***	***	***
\$45,000 to <\$65,000	29.7%	78,900	*** ± ***	***	***
\$65,000 and Over	42.6%	113,100	*** ± ***	***	***
Total, All Davis County HD	100.0%	265,500	0.7% ± 0.4%	1,900	100.0%
Health Insurance Coverage					
Insured	94.7%	251,300	0.6% ± 0.4%	1,500	88.2%
Uninsured	5.3%	14,200	*** ± ***	***	***
Total, All Davis County HD	100.0%	265,500	0.7% ± 0.4%	1,900	100.0%
Education Level					
Some High School	4.6%	8,100	*** ± ***	***	***
High School Grad/Some College	51.7%	91,800	1.5% ± 1.1%	1,400	82.4%
Technical/Vocational Degree	8.3%	14,700	*** ± ***	***	***
4 Year College Degree or More	35.5%	63,100	*** ± ***	***	***
Total, All Davis County HD Aged 18+	100.0%	177,700	1.0% ± 0.6%	1,700	100.0%

See footnotes at end of table.





**Davis County Health District\***

**Table 13 (continued). Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD) by Selected Demographic Characteristics, Davis County Health District Residents, 2003-2004**

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	50.0%	88,900	*** ± ***	***	***
Part Time	17.0%	30,200	*** ± ***	***	***
Retired	11.7%	20,800	5.1% ± 4.0%	1,100	64.7%
Keeping House	9.7%	17,200	*** ± ***	***	***
Student	2.2%	3,900	*** ± ***	***	***
Unemployed/Other	9.4%	16,800	*** ± ***	***	***
Total, All Davis County HD Aged 18+	100.0%	177,700	1.0% ± 0.6%	1,700	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.7%	15,100	*** ± ***	***	***
Not Hispanic or Latino	94.3%	250,300	*** ± ***	***	***
Total, All Davis County HD	100.0%	265,500	0.7% ± 0.4%	1,900	100.0%
Marital Status					
Married	76.0%	135,100	0.6% ± 0.6%	900	52.9%
Never Married	15.7%	27,900	*** ± ***	***	***
Divorced/Separated/Widowed	8.3%	14,700	*** ± ***	***	***
Total, All Davis County HD Aged 18+	100.0%	177,700	1.0% ± 0.6%	1,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Davis County Health District includes all residents of Davis County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Davis County Health District\*

### Table 14. Exposure to Cigarette Smoke: Percentage of Children

#### Who Had Been Exposed to Cigarette Smoke Inside the Home

by Selected Demographic Characteristics, Utah Children Aged 17 and Under, 2003-2004

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Children Who Had Been Exposed to Cigarette Smoke Inside the Home		
	Percentage Distribution	Number of Children <sup>1</sup>	Percentage of Children <sup>2</sup>	Number of Children <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Davis County Health District, Aged 17 and Under	100.0%	87,800	*** ± ***	***	***
Age Group					
5 and Under	35.1%	30,800	*** ± ***	***	***
6 to 12	37.7%	33,100	*** ± ***	***	***
13 to 17	27.2%	23,800	*** ± ***	***	***
Total, All Davis County HD Aged 17 and Under	100.0%	87,800	*** ± ***	***	***
Annual Household Income					
Under \$20,000	7.3%	6,400	*** ± ***	***	***
\$20,000 to <\$45,000	16.5%	14,500	*** ± ***	***	***
\$45,000 to <\$65,000	31.5%	27,600	*** ± ***	***	***
\$65,000 and Over	44.7%	39,300	*** ± ***	***	***
Total, All Davis County HD Aged 17 and Under	100.0%	87,800	*** ± ***	***	***
Health Insurance Coverage					
Insured	95.9%	84,200	*** ± ***	***	***
Uninsured	4.1%	3,600	*** ± ***	***	***
Total, All Davis County HD Aged 17 and Under	100.0%	87,800	*** ± ***	***	***
Hispanic or Latino Ethnicity					
Hispanic or Latino	6.0%	5,200	*** ± ***	***	***
Not Hispanic or Latino	94.0%	82,500	*** ± ***	***	***
Total, All Davis County HD Aged 17 and Under	100.0%	87,800	*** ± ***	***	***

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Notes: Exposure to second hand smoke was defined as anyone smoking cigarettes, cigars, or pipes anywhere inside a household where children resided within the past 30 days. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Davis County Health District includes all residents of Davis County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Davis County Health District\*

**Table 15. Obesity: Percentage of Adults Who Were Obese**

by Selected Demographic Characteristics, Davis County Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Davis County Health District, Aged 18+	100.0%	177,700	17.9% $\pm$ 2.9%	31,800	100.0%
Sex					
Male	50.1%	89,100	21.6% $\pm$ 4.5%	19,200	60.8%
Female	49.9%	88,700	13.9% $\pm$ 3.4%	12,400	39.2%
Total, All Davis County HD Aged 18+	100.0%	177,700	17.9% $\pm$ 2.9%	31,800	100.0%
Age Group					
18 to 34	41.7%	74,000	12.2% $\pm$ 4.3%	9,000	28.4%
35 to 49	29.1%	51,600	24.7% $\pm$ 5.8%	12,700	40.1%
50 to 64	18.2%	32,400	19.7% $\pm$ 6.3%	6,400	20.2%
65 and Over	11.0%	19,600	18.6% $\pm$ 7.8%	3,600	11.4%
Total, All Davis County HD Aged 18+	100.0%	177,700	17.9% $\pm$ 2.9%	31,800	100.0%
Sex and Age					
Males, 18 to 34	21.4%	38,100	17.2% $\pm$ 7.1%	6,600	20.9%
Males, 35 to 49	14.6%	26,000	29.4% $\pm$ 8.4%	7,600	24.1%
Males 50 to 64	9.0%	16,100	22.3% $\pm$ 9.7%	3,600	11.4%
Males, 65 and Over	5.0%	8,900	16.8% $\pm$ 9.6%	1,500	4.7%
Females, 18 to 34	20.2%	36,000	6.6% $\pm$ 4.0%	2,400	7.6%
Females, 35 to 49	14.4%	25,600	19.3% $\pm$ 7.2%	4,900	15.5%
Females 50 to 64	9.2%	16,300	17.3% $\pm$ 8.4%	2,800	8.9%
Females, 65 and Over	6.0%	10,700	20.4% $\pm$ 10.5%	2,200	7.0%
Total, All Davis County HD Aged 18+	100.0%	177,700	17.9% $\pm$ 2.9%	31,800	100.0%
Annual Household Income					
Under \$20,000	9.0%	16,000	17.4% $\pm$ 9.7%	2,800	9.1%
\$20,000 to <\$45,000	20.8%	37,000	15.7% $\pm$ 7.0%	5,800	18.8%
\$45,000 to <\$65,000	28.8%	51,100	20.9% $\pm$ 6.6%	10,700	34.7%
\$65,000 and Over	41.4%	73,600	15.6% $\pm$ 4.5%	11,500	37.3%
Total, All Davis County HD Aged 18+	100.0%	177,700	17.9% $\pm$ 2.9%	31,800	100.0%
Health Insurance Coverage					
Insured	94.1%	167,200	18.1% $\pm$ 3.1%	30,300	94.7%
Uninsured	5.9%	10,500	16.1% $\pm$ 11.9%	1,700	5.3%
Total, All Davis County HD Aged 18+	100.0%	177,700	17.9% $\pm$ 2.9%	31,800	100.0%
Education Level					
Some High School	4.6%	8,100	16.8% $\pm$ 12.1%	1,400	4.4%
High School Grad/Some College	51.7%	91,800	17.8% $\pm$ 4.2%	16,400	51.6%
Technical/Vocational Degree	8.3%	14,700	14.6% $\pm$ 9.3%	2,100	6.6%
4 Year College Degree or More	35.5%	63,100	18.8% $\pm$ 4.7%	11,900	37.4%
Total, All Davis County HD Aged 18+	100.0%	177,700	17.9% $\pm$ 2.9%	31,800	100.0%
Employment Status					
Full Time	50.0%	88,900	20.7% $\pm$ 4.4%	18,400	59.0%
Part Time	17.0%	30,200	9.7% $\pm$ 5.3%	2,900	9.3%
Retired	11.7%	20,800	20.3% $\pm$ 8.5%	4,200	13.5%
Keeping House	9.7%	17,200	12.8% $\pm$ 7.6%	2,200	7.1%
Student	2.2%	3,900	*** $\pm$ ***	***	***
Unemployed/Other	9.4%	16,800	20.7% $\pm$ 9.6%	3,500	11.2%
Total, All Davis County HD Aged 18+	100.0%	177,700	17.9% $\pm$ 2.9%	31,800	100.0%

See footnotes at end of table.



## Davis County Health District\*

### Table 15 (continued). Obesity: Percentage of Adults Who Were Obese

by Selected Demographic Characteristics, Davis County Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.6%	9,900	18.3% $\pm$ 13.4%	1,800	5.7%
Not Hispanic or Latino	94.4%	167,800	17.9% $\pm$ 3.0%	30,000	94.3%
Total, All Davis County HD Aged 18+	100.0%	177,700	17.9% $\pm$ 2.9%	31,800	100.0%
Marital Status					
Married	76.0%	135,100	19.8% $\pm$ 3.5%	26,700	84.0%
Never Married	15.7%	27,900	7.6% $\pm$ 5.9%	2,100	6.6%
Divorced/Separated/Widowed	8.3%	14,700	20.2% $\pm$ 9.1%	3,000	9.4%
Total, All Davis County HD Aged 18+	100.0%	177,700	17.9% $\pm$ 2.9%	31,800	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Obesity was defined as a BMI of 30 or more. BMI is calculated by dividing weight in kilograms by the square of height in meters. For example, a male or female who is 5'8" is considered obese if he or she weighs 197.5 or more pounds. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Davis County Health District includes all residents of Davis County.

\*\*\* Insufficient sample size for calculation of population estimates.



**Davis County Health District\***

**Table 16. Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

**by Selected Demographic Characteristics, Davis County Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Davis County Health District, Aged 18+	100.0%	177,700	1.1% ± 0.7%	1,900	100.0%
Sex					
Male	50.1%	89,100	0.7% ± 0.7%	600	31.6%
Female	49.9%	88,700	1.4% ± 1.1%	1,300	68.4%
Total, All Davis County HD Aged 18+	100.0%	177,700	1.1% ± 0.7%	1,900	100.0%
Age Group					
18 to 34	41.7%	74,000	1.1% ± 1.1%	800	42.1%
35 to 49	29.1%	51,600	1.6% ± 1.5%	800	42.1%
50 to 64	18.2%	32,400	*** ± ***	***	***
65 and Over	11.0%	19,600	*** ± ***	***	***
Total, All Davis County HD Aged 18+	100.0%	177,700	1.1% ± 0.7%	1,900	100.0%
Sex and Age					
Males, 18 to 34	21.4%	38,100	*** ± ***	***	***
Males, 35 to 49	14.6%	26,000	*** ± ***	***	***
Males 50 to 64	9.0%	16,100	*** ± ***	***	***
Males, 65 and Over	5.0%	8,900	*** ± ***	***	***
Females, 18 to 34	20.2%	36,000	*** ± ***	***	***
Females, 35 to 49	14.4%	25,600	*** ± ***	***	***
Females 50 to 64	9.2%	16,300	*** ± ***	***	***
Females, 65 and Over	6.0%	10,700	*** ± ***	***	***
Total, All Davis County HD Aged 18+	100.0%	177,700	1.1% ± 0.7%	1,900	100.0%
Annual Household Income					
Under \$20,000	9.0%	16,000	*** ± ***	***	***
\$20,000 to <\$45,000	20.8%	37,000	*** ± ***	***	***
\$45,000 to <\$65,000	28.8%	51,100	*** ± ***	***	***
\$65,000 and Over	41.4%	73,600	1.5% ± 1.3%	1,100	47.8%
Total, All Davis County HD Aged 18+	100.0%	177,700	1.1% ± 0.7%	1,900	100.0%
Health Insurance Coverage					
Insured	94.1%	167,200	0.9% ± 0.6%	1,500	88.2%
Uninsured	5.9%	10,500	*** ± ***	***	***
Total, All Davis County HD Aged 18+	100.0%	177,700	1.1% ± 0.7%	1,900	100.0%
Education Level					
Some High School	4.6%	8,100	*** ± ***	***	***
High School Grad/Some College	51.7%	91,800	1.4% ± 1.1%	1,300	68.4%
Technical/Vocational Degree	8.3%	14,700	*** ± ***	***	***
4 Year College Degree or More	35.5%	63,100	*** ± ***	***	***
Total, All Davis County HD Aged 18+	100.0%	177,700	1.1% ± 0.7%	1,900	100.0%

See footnotes at end of table.



## Davis County Health District\*

### Table 16 (continued). Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months

by Selected Demographic Characteristics, Davis County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Davis County Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	50.0%	88,900	1.2% ± 1.0%	1,100	57.9%
Part Time	17.0%	30,200	*** ± ***	***	***
Retired	11.7%	20,800	*** ± ***	***	***
Keeping House	9.7%	17,200	*** ± ***	***	***
Student	2.2%	3,900	*** ± ***	***	***
Unemployed/Other	9.4%	16,800	*** ± ***	***	***
Total, All Davis County HD Aged 18+	100.0%	177,700	1.1% ± 0.7%	1,900	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.6%	9,900	*** ± ***	***	***
Not Hispanic or Latino	94.4%	167,800	*** ± ***	***	***
Total, All Davis County HD Aged 18+	100.0%	177,700	1.1% ± 0.7%	1,900	100.0%
<b>Marital Status</b>					
Married	76.0%	135,100	*** ± ***	***	***
Never Married	15.7%	27,900	*** ± ***	***	***
Divorced/Separated/Widowed	8.3%	14,700	5.4% ± 5.1%	800	42.1%
Total, All Davis County HD Aged 18+	100.0%	177,700	1.1% ± 0.7%	1,900	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Interpersonal violence was defined as any intentional hit, slap, push, or kick to a person, or any other intentional hurt inflicted to a person, during the last 12 months. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Davis County Health District includes all residents of Davis County.

\*\*\* Insufficient sample size for calculation of population estimates.





# **Salt Lake Valley Health District**









## Salt Lake Valley Health District\*

**Table 1. General Health Status: Percentage of Persons**

### Who Were in Fair or Poor Health

by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Salt Lake Valley Health District	100.0%	947,800	8.1% $\pm$ 1.0%	77,100	100.0%
Sex					
Male	50.6%	479,200	6.8% $\pm$ 1.1%	32,400	42.0%
Female	49.4%	468,600	9.5% $\pm$ 1.4%	44,700	58.0%
Total, All Salt Lake Valley HD	100.0%	947,800	8.1% $\pm$ 1.0%	77,100	100.0%
Age Group					
17 and Under	29.9%	283,700	2.0% $\pm$ 0.8%	5,700	7.3%
18 to 34	28.4%	269,200	5.5% $\pm$ 1.5%	14,700	18.8%
35 to 49	20.3%	192,700	8.9% $\pm$ 2.1%	17,100	21.9%
50 to 64	13.2%	125,500	15.2% $\pm$ 3.2%	19,000	24.4%
65 and Over	8.1%	76,700	28.0% $\pm$ 5.2%	21,500	27.6%
Total, All Salt Lake Valley HD	100.0%	947,800	8.1% $\pm$ 1.0%	77,100	100.0%
Sex and Age					
Males, 17 and Under	15.4%	145,700	2.0% $\pm$ 1.1%	3,000	3.8%
Males, 18 to 34	14.7%	139,400	4.0% $\pm$ 1.7%	5,600	7.2%
Males, 35 to 49	10.4%	98,800	7.6% $\pm$ 2.7%	7,500	9.6%
Males 50 to 64	6.6%	62,200	13.1% $\pm$ 4.0%	8,200	10.5%
Males, 65 and Over	3.5%	33,100	25.7% $\pm$ 7.4%	8,500	10.9%
Females, 17 and Under	14.6%	138,000	1.9% $\pm$ 1.1%	2,700	3.5%
Females, 18 to 34	13.7%	129,800	7.0% $\pm$ 2.3%	9,100	11.7%
Females, 35 to 49	9.9%	93,900	10.2% $\pm$ 3.0%	9,600	12.3%
Females 50 to 64	6.7%	63,300	17.2% $\pm$ 4.5%	10,900	14.0%
Females, 65 and Over	4.6%	43,600	29.7% $\pm$ 6.6%	13,000	16.6%
Total, All Salt Lake Valley HD	100.0%	947,800	8.1% $\pm$ 1.0%	77,100	100.0%
Annual Household Income					
Under \$20,000	8.9%	83,900	22.0% $\pm$ 5.1%	18,500	25.1%
\$20,000 to <\$45,000	26.9%	254,900	9.0% $\pm$ 2.1%	22,800	30.9%
\$45,000 to <\$65,000	21.8%	206,600	6.1% $\pm$ 2.1%	12,700	17.2%
\$65,000 and Over	42.5%	402,400	4.9% $\pm$ 1.2%	19,800	26.8%
Total, All Salt Lake Valley HD	100.0%	947,800	8.1% $\pm$ 1.0%	77,100	100.0%
Health Insurance Coverage					
Insured	90.7%	859,800	7.8% $\pm$ 1.0%	67,200	86.2%
Uninsured	9.3%	88,000	12.2% $\pm$ 3.9%	10,800	13.8%
Total, All Salt Lake Valley HD	100.0%	947,800	8.1% $\pm$ 1.0%	77,100	100.0%
Education Level					
Some High School	5.6%	37,100	24.2% $\pm$ 7.4%	9,000	12.6%
High School Grad/Some College	53.2%	353,100	11.5% $\pm$ 1.8%	40,700	57.1%
Technical/Vocational Degree	8.5%	56,600	11.2% $\pm$ 4.3%	6,400	9.0%
4 Year College Degree or More	32.7%	217,200	7.0% $\pm$ 1.8%	15,200	21.3%
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	10.8% $\pm$ 1.3%	71,500	100.0%

See footnotes at end of table.



## Salt Lake Valley Health District\*

### Table 1 (continued). General Health Status: Percentage of Persons

#### Who Were in Fair or Poor Health

by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	54.4%	361,200	6.8% $\pm$ 1.5%	24,400	34.3%
Part Time	15.9%	105,900	8.1% $\pm$ 2.5%	8,600	12.1%
Retired	9.4%	62,800	27.6% $\pm$ 5.6%	17,400	24.4%
Keeping House	8.9%	59,000	9.6% $\pm$ 3.9%	5,600	7.9%
Student	2.6%	17,500	6.5% $\pm$ 6.2%	1,100	1.5%
Unemployed/Other	8.7%	57,700	24.4% $\pm$ 5.8%	14,100	19.8%
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	10.8% $\pm$ 1.3%	71,500	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	12.8%	121,200	10.6% $\pm$ 3.6%	12,900	16.8%
Not Hispanic or Latino	87.2%	826,700	7.7% $\pm$ 1.0%	63,800	83.2%
Total, All Salt Lake Valley HD	100.0%	947,800	8.1% $\pm$ 1.0%	77,100	100.0%
Marital Status					
Married	66.4%	441,200	9.9% $\pm$ 1.6%	43,600	61.3%
Never Married	19.1%	126,600	6.1% $\pm$ 2.2%	7,700	10.8%
Divorced/Separated/Widowed	14.5%	96,200	20.5% $\pm$ 4.3%	19,800	27.8%
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	10.8% $\pm$ 1.3%	71,500	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Salt Lake Valley Health District includes all residents of Salt Lake County.



## Salt Lake Valley Health District\*

### Table 2. General Physical Functional Status: Percentage of Adults Who

### Accomplished Less as a Result of Their Physical Health

by Selected Demographic Characteristics, Salt Lake Valley Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Salt Lake Valley Health District, Aged 18+	100.0%	664,100	22.8% $\pm$ 2.5%	151,500	100.0%
Sex					
Male	50.2%	333,500	18.3% $\pm$ 3.5%	61,000	40.3%
Female	49.8%	330,600	27.3% $\pm$ 3.5%	90,300	59.7%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	22.8% $\pm$ 2.5%	151,500	100.0%
Age Group					
18 to 34	40.5%	269,200	17.9% $\pm$ 4.0%	48,100	31.5%
35 to 49	29.0%	192,700	20.7% $\pm$ 4.4%	39,900	26.1%
50 to 64	18.9%	125,500	26.2% $\pm$ 5.5%	32,800	21.5%
65 and Over	11.5%	76,700	41.8% $\pm$ 7.8%	32,000	20.9%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	22.8% $\pm$ 2.5%	151,500	100.0%
Sex and Age					
Males, 18 to 34	21.0%	139,400	13.0% $\pm$ 5.4%	18,100	11.9%
Males, 35 to 49	14.9%	98,800	15.7% $\pm$ 5.8%	15,500	10.2%
Males 50 to 64	9.4%	62,200	21.9% $\pm$ 8.0%	13,600	8.9%
Males, 65 and Over	5.0%	33,100	41.5% $\pm$ 12.8%	13,700	9.0%
Females, 18 to 34	19.5%	129,800	23.0% $\pm$ 5.9%	29,800	19.6%
Females, 35 to 49	14.1%	93,900	25.6% $\pm$ 6.3%	24,100	15.8%
Females 50 to 64	9.5%	63,300	30.2% $\pm$ 7.5%	19,100	12.5%
Females, 65 and Over	6.6%	43,600	42.1% $\pm$ 9.4%	18,300	12.0%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	22.8% $\pm$ 2.5%	151,500	100.0%
Annual Household Income					
Under \$20,000	8.8%	58,200	42.5% $\pm$ 9.5%	24,700	16.6%
\$20,000 to <\$45,000	26.9%	178,600	29.7% $\pm$ 5.6%	53,100	35.8%
\$45,000 to <\$65,000	21.4%	142,000	17.3% $\pm$ 5.4%	24,500	16.5%
\$65,000 and Over	43.0%	285,300	16.1% $\pm$ 3.6%	46,100	31.1%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	22.8% $\pm$ 2.5%	151,500	100.0%
Health Insurance Coverage					
Insured	90.0%	597,700	23.1% $\pm$ 2.7%	138,200	91.8%
Uninsured	10.0%	66,400	18.7% $\pm$ 8.0%	12,400	8.2%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	22.8% $\pm$ 2.5%	151,500	100.0%

See footnotes at end of table.



## Salt Lake Valley Health District\*

### Table 2 (continued). General Physical Functional Status: Percentage of Adults Who

### Accomplished Less as a Result of Their Physical Health

by Selected Demographic Characteristics, Salt Lake Valley Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	5.6%	37,100	28.0% $\pm$ 13.6%	10,400	6.9%
High School Grad/Some College	53.2%	353,100	25.8% $\pm$ 3.7%	91,000	60.0%
Technical/Vocational Degree	8.5%	56,600	28.0% $\pm$ 8.4%	15,800	10.4%
4 Year College Degree or More	32.7%	217,200	15.9% $\pm$ 3.6%	34,500	22.7%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	22.8% $\pm$ 2.5%	151,500	100.0%
<b>Employment Status</b>					
Full Time	54.4%	361,200	16.5% $\pm$ 3.1%	59,400	40.3%
Part Time	15.9%	105,900	21.0% $\pm$ 6.4%	22,300	15.1%
Retired	9.4%	62,800	42.1% $\pm$ 8.6%	26,400	17.9%
Keeping House	8.9%	59,000	25.7% $\pm$ 7.7%	15,200	10.3%
Student	2.6%	17,500	*** $\pm$ ***	***	***
Unemployed/Other	8.7%	57,700	37.5% $\pm$ 9.3%	21,600	14.7%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	22.8% $\pm$ 2.5%	151,500	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	12.1%	80,400	30.6% $\pm$ 10.0%	24,600	16.2%
Not Hispanic or Latino	87.9%	583,700	21.9% $\pm$ 2.5%	127,700	83.8%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	22.8% $\pm$ 2.5%	151,500	100.0%
<b>Marital Status</b>					
Married	66.4%	441,200	20.9% $\pm$ 2.9%	92,300	60.9%
Never Married	19.1%	126,600	20.1% $\pm$ 7.3%	25,400	16.8%
Divorced/Separated/Widowed	14.5%	96,200	35.1% $\pm$ 6.3%	33,800	22.3%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	22.8% $\pm$ 2.5%	151,500	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Salt Lake Valley Health District includes all residents of Salt Lake County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Salt Lake Valley Health District\*

**Table 3. General Mental Functional Status: Percentage of Adults Who**

**Accomplished Less as a Result of Their Mental Health**

**by Selected Demographic Characteristics, Salt Lake Valley Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Salt Lake Valley Health District, Aged 18+	100.0%	664,100	14.6% $\pm$ 2.1%	97,100	100.0%
Sex					
Male	50.2%	333,500	12.9% $\pm$ 3.2%	43,100	44.4%
Female	49.8%	330,600	16.3% $\pm$ 2.8%	54,000	55.6%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	14.6% $\pm$ 2.1%	97,100	100.0%
Age Group					
18 to 34	40.5%	269,200	13.9% $\pm$ 3.6%	37,400	38.4%
35 to 49	29.0%	192,700	15.4% $\pm$ 3.6%	29,600	30.4%
50 to 64	18.9%	125,500	14.6% $\pm$ 4.8%	18,300	18.8%
65 and Over	11.5%	76,700	15.7% $\pm$ 5.4%	12,000	12.3%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	14.6% $\pm$ 2.1%	97,100	100.0%
Sex and Age					
Males, 18 to 34	21.0%	139,400	11.6% $\pm$ 5.2%	16,100	16.5%
Males, 35 to 49	14.9%	98,800	14.9% $\pm$ 5.2%	14,700	15.1%
Males 50 to 64	9.4%	62,200	13.5% $\pm$ 7.8%	8,400	8.6%
Males, 65 and Over	5.0%	33,100	11.9% $\pm$ 7.5%	3,900	4.0%
Females, 18 to 34	19.5%	129,800	16.4% $\pm$ 4.9%	21,300	21.8%
Females, 35 to 49	14.1%	93,900	15.8% $\pm$ 5.1%	14,900	15.3%
Females 50 to 64	9.5%	63,300	15.6% $\pm$ 5.6%	9,900	10.2%
Females, 65 and Over	6.6%	43,600	19.1% $\pm$ 7.5%	8,300	8.5%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	14.6% $\pm$ 2.1%	97,100	100.0%
Annual Household Income					
Under \$20,000	8.8%	58,200	34.0% $\pm$ 8.6%	19,800	20.2%
\$20,000 to <\$45,000	26.9%	178,600	16.4% $\pm$ 4.3%	29,300	29.9%
\$45,000 to <\$65,000	21.4%	142,000	14.5% $\pm$ 5.1%	20,600	21.0%
\$65,000 and Over	43.0%	285,300	9.9% $\pm$ 3.1%	28,200	28.8%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	14.6% $\pm$ 2.1%	97,100	100.0%
Health Insurance Coverage					
Insured	90.0%	597,700	13.5% $\pm$ 2.1%	80,500	82.4%
Uninsured	10.0%	66,400	26.0% $\pm$ 8.9%	17,200	17.6%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	14.6% $\pm$ 2.1%	97,100	100.0%

See footnotes at end of table.



## Salt Lake Valley Health District\*

**Table 3 (continued). General Mental Functional Status: Percentage of Adults Who**

**Accomplished Less as a Result of Their Mental Health**

**by Selected Demographic Characteristics, Salt Lake Valley Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	5.6%	37,100	19.9% $\pm$ 12.1%	7,400	7.6%
High School Grad/Some College	53.2%	353,100	17.4% $\pm$ 3.2%	61,500	62.8%
Technical/Vocational Degree	8.5%	56,600	13.3% $\pm$ 5.6%	7,500	7.7%
4 Year College Degree or More	32.7%	217,200	9.9% $\pm$ 3.0%	21,600	22.0%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	14.6% $\pm$ 2.1%	97,100	100.0%
<b>Employment Status</b>					
Full Time	54.4%	361,200	11.1% $\pm$ 2.5%	40,000	42.3%
Part Time	15.9%	105,900	13.1% $\pm$ 4.9%	13,900	14.7%
Retired	9.4%	62,800	17.2% $\pm$ 6.9%	10,800	11.4%
Keeping House	8.9%	59,000	14.4% $\pm$ 6.4%	8,500	9.0%
Student	2.6%	17,500	29.2% $\pm$ 24.6%	5,100	5.4%
Unemployed/Other	8.7%	57,700	28.2% $\pm$ 9.0%	16,300	17.2%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	14.6% $\pm$ 2.1%	97,100	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	12.1%	80,400	14.4% $\pm$ 7.3%	11,600	11.9%
Not Hispanic or Latino	87.9%	583,700	14.7% $\pm$ 2.2%	85,500	88.1%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	14.6% $\pm$ 2.1%	97,100	100.0%
<b>Marital Status</b>					
Married	66.4%	441,200	11.6% $\pm$ 2.3%	51,100	52.0%
Never Married	19.1%	126,600	15.4% $\pm$ 6.0%	19,500	19.9%
Divorced/Separated/Widowed	14.5%	96,200	28.6% $\pm$ 6.2%	27,600	28.1%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	14.6% $\pm$ 2.1%	97,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Salt Lake Valley Health District includes all residents of Salt Lake County.



## Salt Lake Valley Health District\*

### Table 4a. Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Salt Lake Valley Health District	100.0%	947,800	9.2% $\pm$ 1.5%	87,300	100.0%
Sex					
Male	50.6%	479,200	9.3% $\pm$ 1.7%	44,700	51.2%
Female	49.4%	468,600	9.1% $\pm$ 1.7%	42,600	48.8%
Total, All Salt Lake Valley HD	100.0%	947,800	9.2% $\pm$ 1.5%	87,300	100.0%
Age Group					
17 and Under	29.9%	283,700	7.4% $\pm$ 2.4%	21,100	24.3%
18 to 34	28.4%	269,200	15.1% $\pm$ 2.8%	40,800	46.9%
35 to 49	20.3%	192,700	9.5% $\pm$ 2.5%	18,200	20.9%
50 to 64	13.2%	125,500	5.3% $\pm$ 2.0%	6,700	7.7%
65 and Over	8.1%	76,700	*** $\pm$ ***	***	***
Total, All Salt Lake Valley HD	100.0%	947,800	9.2% $\pm$ 1.5%	87,300	100.0%
Sex and Age					
Males, 17 and Under	15.4%	145,700	6.7% $\pm$ 2.4%	9,800	11.3%
Males, 18 to 34	14.7%	139,400	15.7% $\pm$ 3.5%	21,800	25.1%
Males, 35 to 49	10.4%	98,800	10.3% $\pm$ 3.3%	10,200	11.7%
Males 50 to 64	6.6%	62,200	5.0% $\pm$ 2.5%	3,100	3.6%
Males, 65 and Over	3.5%	33,100	*** $\pm$ ***	***	***
Females, 17 and Under	14.6%	138,000	8.2% $\pm$ 2.9%	11,300	13.0%
Females, 18 to 34	13.7%	129,800	14.6% $\pm$ 3.2%	18,900	21.7%
Females, 35 to 49	9.9%	93,900	8.6% $\pm$ 2.8%	8,000	9.2%
Females 50 to 64	6.7%	63,300	5.6% $\pm$ 2.8%	3,600	4.1%
Females, 65 and Over	4.6%	43,600	*** $\pm$ ***	***	***
Total, All Salt Lake Valley HD	100.0%	947,800	9.2% $\pm$ 1.5%	87,300	100.0%
Annual Household Income					
Under \$20,000	8.9%	83,900	27.7% $\pm$ 7.3%	23,300	27.3%
\$20,000 to <\$45,000	26.9%	254,900	13.9% $\pm$ 3.9%	35,400	41.4%
\$45,000 to <\$65,000	21.8%	206,600	7.8% $\pm$ 3.2%	16,100	18.8%
\$65,000 and Over	42.5%	402,400	2.7% $\pm$ 1.2%	10,700	12.5%
Total, All Salt Lake Valley HD	100.0%	947,800	9.2% $\pm$ 1.5%	87,300	100.0%
Education Level					
Some High School	5.6%	37,100	25.3% $\pm$ 9.0%	9,400	14.3%
High School Grad/Some College	53.2%	353,100	11.3% $\pm$ 2.2%	39,900	60.6%
Technical/Vocational Degree	8.5%	56,600	11.2% $\pm$ 4.5%	6,300	9.6%
4 Year College Degree or More	32.7%	217,200	4.7% $\pm$ 1.8%	10,200	15.5%
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	9.9% $\pm$ 1.5%	65,900	100.0%

See footnotes at end of table.





## Salt Lake Valley Health District\*

### Table 4a (continued). Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	54.4%	361,200	7.7% $\pm$ 1.7%	27,700	44.0%
Part Time	15.9%	105,900	10.3% $\pm$ 3.5%	10,900	17.3%
Retired	9.4%	62,800	2.1% $\pm$ 1.9%	1,300	2.1%
Keeping House	8.9%	59,000	12.3% $\pm$ 4.2%	7,200	11.4%
Student	2.6%	17,500	24.0% $\pm$ 11.8%	4,200	6.7%
Unemployed/Other	8.7%	57,700	20.2% $\pm$ 5.8%	11,700	18.6%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	9.9% $\pm$ 1.5%	65,900	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	12.8%	121,200	25.7% $\pm$ 7.2%	31,200	35.9%
Not Hispanic or Latino	87.2%	826,700	6.7% $\pm$ 1.3%	55,800	64.1%
Total, All Salt Lake Valley HD	100.0%	947,800	9.2% $\pm$ 1.5%	87,300	100.0%
Marital Status					
Married	66.4%	441,200	6.6% $\pm$ 1.6%	29,000	43.5%
Never Married	19.1%	126,600	19.8% $\pm$ 4.2%	25,000	37.5%
Divorced/Separated/Widowed	14.5%	96,200	13.1% $\pm$ 3.7%	12,600	18.9%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	9.9% $\pm$ 1.5%	65,900	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Salt Lake Valley Health District includes all residents of Salt Lake County.

\*\*\* Insufficient sample size for calculation of population estimates.



**Salt Lake Valley Health District\***

**Table 4b. Health Insurance Carrier: Percentage of Persons With Each Type of Health Insurance**

**Salt Lake Valley Health District Residents With Health Insurance, 2003-2004**

Health Insurance Carrier	Survey Estimates of Persons With Health Insurance by Insurance Carrier	
	Percentage of Persons With Each Type of Plan <sup>1,2</sup>	Number of Persons With Each Type of Plan <sup>3</sup>
Current or Former Employer or Union	81.0% ± 2.3%	697,400
Purchased Directly From an Insurance Company	11.5% ± 1.9%	99,000
Through Someone Not Living in Household	2.8% ± 0.8%	23,800
Medicaid	8.1% ± 1.5%	69,700
Medicare	8.9% ± 1.2%	76,800
Other Government Plan <sup>4</sup>	3.4% ± 1.0%	29,200
Total, All Salt Lake Valley HD With Health Insurance	100.0%	

Health Insurance Carrier	Percentage of Children With CHIP <sup>1,2</sup>	
	With CHIP <sup>1,2</sup>	With CHIP <sup>3</sup>
CHIP <sup>5</sup>	3.4% ± 1.7%	9,000
Total, All Salt Lake Valley HD Aged 17 and Under With Health Insurance		

1 Plus or minus 95% confidence interval.

2 Because individuals could have more than one plan, figures in this column do not sum to 100%.

3 Rounded to the nearest 100 persons.

4 "Other government plan" includes Military, Tri-Care, or the V.A.

5 Children's Health Insurance Program.

Note: Estimates are not mutually exclusive, both by definition, and because a person may be covered by more than one type of plan.

\* The Salt Lake Valley Health District includes all residents of Salt Lake County.



**Salt Lake Valley Health District\***

**Table 4c. Reasons for Lack of Health Insurance: Percentage of Persons Who Gave Each Reason as a Reason That They Lacked Health Insurance**  
**Salt Lake Valley Health District Residents Who Lacked Health Insurance Coverage, 2003-2004**

Reasons for Lack of Insurance	Survey Estimates of Persons Who Lacked Health Insurance by Reason	
	Percentage of Persons Who Gave Each Reason <sup>1,2</sup>	Number of Persons Who Gave Each Reason <sup>3</sup>
Cannot Afford Insurance	61.6% $\pm$ 8.8%	53,800
Employer Does Not Offer Insurance	33.1% $\pm$ 9.2%	28,900
Lost Job	44.9% $\pm$ 9.1%	39,200
Don't Need/Don't Want Insurance	21.5% $\pm$ 7.3%	18,700
Employed Part Time	15.1% $\pm$ 5.8%	13,200
Lost Eligibility	8.6% $\pm$ 4.4%	7,500
Insurance Company Refused to Cover <sup>4</sup>	10.3% $\pm$ 4.7%	9,000
Total, All Salt Lake Valley HD Who Lacked Insurance	100.0%	

1 Plus or minus 95% confidence interval.

2 Because individuals could choose more than one reason, figures sum to greater than 100%.

3 Rounded to the nearest 100 households.

4 Reasons an insurance company would refuse to cover an individual included 1) a pre-existing condition, 2) the individual exceeded lifetime benefits, or 3) some other reason.

Note: Estimates are not mutually exclusive, both by definition, and because a person may have listed more than one reason for being uninsured.

\* The Salt Lake Valley Health District includes all residents of Salt Lake County.



## Salt Lake Valley Health District\*

**Table 5. Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004**

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Salt Lake Valley Health District	100.0%	947,800	16.3% $\pm$ 1.6%	154,600	100.0%
Sex					
Male	50.6%	479,200	13.0% $\pm$ 1.8%	62,400	40.4%
Female	49.4%	468,600	19.6% $\pm$ 2.1%	91,900	59.6%
Total, All Salt Lake Valley HD	100.0%	947,800	16.3% $\pm$ 1.6%	154,600	100.0%
Age Group					
17 and Under	29.9%	283,700	7.6% $\pm$ 2.0%	21,600	13.9%
18 to 34	28.4%	269,200	22.1% $\pm$ 3.1%	59,400	38.2%
35 to 49	20.3%	192,700	21.1% $\pm$ 3.3%	40,600	26.1%
50 to 64	13.2%	125,500	16.9% $\pm$ 3.3%	21,200	13.6%
65 and Over	8.1%	76,700	16.8% $\pm$ 4.4%	12,900	8.3%
Total, All Salt Lake Valley HD	100.0%	947,800	16.3% $\pm$ 1.6%	154,600	100.0%
Sex and Age					
Males, 17 and Under	15.4%	145,700	7.3% $\pm$ 2.4%	10,600	6.8%
Males, 18 to 34	14.7%	139,400	17.0% $\pm$ 3.7%	23,700	15.3%
Males, 35 to 49	10.4%	98,800	16.7% $\pm$ 3.8%	16,500	10.6%
Males 50 to 64	6.6%	62,200	12.3% $\pm$ 3.7%	7,700	5.0%
Males, 65 and Over	3.5%	33,100	13.2% $\pm$ 5.7%	4,400	2.8%
Females, 17 and Under	14.6%	138,000	8.0% $\pm$ 2.7%	11,000	7.1%
Females, 18 to 34	13.7%	129,800	27.4% $\pm$ 4.1%	35,500	22.9%
Females, 35 to 49	9.9%	93,900	25.4% $\pm$ 4.6%	23,900	15.4%
Females 50 to 64	6.7%	63,300	21.4% $\pm$ 4.8%	13,500	8.7%
Females, 65 and Over	4.6%	43,600	19.6% $\pm$ 5.9%	8,500	5.5%
Total, All Salt Lake Valley HD	100.0%	947,800	16.3% $\pm$ 1.6%	154,600	100.0%
Annual Household Income					
Under \$20,000	8.9%	83,900	36.7% $\pm$ 7.1%	30,800	19.5%
\$20,000 to <\$45,000	26.9%	254,900	25.3% $\pm$ 4.1%	64,400	40.7%
\$45,000 to <\$65,000	21.8%	206,600	16.4% $\pm$ 3.4%	33,800	21.4%
\$65,000 and Over	42.5%	402,400	7.3% $\pm$ 1.5%	29,300	18.5%
Total, All Salt Lake Valley HD	100.0%	947,800	16.3% $\pm$ 1.6%	154,600	100.0%
Health Insurance Coverage					
Insured	90.7%	859,800	13.2% $\pm$ 1.5%	113,800	71.4%
Uninsured	9.3%	88,000	51.8% $\pm$ 7.7%	45,600	28.6%
Total, All Salt Lake Valley HD	100.0%	947,800	16.3% $\pm$ 1.6%	154,600	100.0%
Education Level					
Some High School	5.6%	37,100	28.5% $\pm$ 7.8%	10,600	7.9%
High School Grad/Some College	53.2%	353,100	21.1% $\pm$ 2.5%	74,600	55.4%
Technical/Vocational Degree	8.5%	56,600	21.6% $\pm$ 5.4%	12,200	9.1%
4 Year College Degree or More	32.7%	217,200	17.1% $\pm$ 2.9%	37,200	27.6%
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	20.1% $\pm$ 1.9%	133,800	100.0%

See footnotes at end of table.



## Salt Lake Valley Health District\*

**Table 5 (continued). Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004**

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	54.4%	361,200	17.8% $\pm$ 2.3%	64,500	48.5%
Part Time	15.9%	105,900	18.7% $\pm$ 4.1%	19,900	15.0%
Retired	9.4%	62,800	16.1% $\pm$ 4.6%	10,100	7.6%
Keeping House	8.9%	59,000	24.5% $\pm$ 5.6%	14,400	10.8%
Student	2.6%	17,500	20.8% $\pm$ 9.9%	3,600	2.7%
Unemployed/Other	8.7%	57,700	35.5% $\pm$ 6.7%	20,500	15.4%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	20.1% $\pm$ 1.9%	133,800	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	12.8%	121,200	22.9% $\pm$ 6.0%	27,700	17.9%
Not Hispanic or Latino	87.2%	826,700	15.4% $\pm$ 1.6%	127,400	82.1%
Total, All Salt Lake Valley HD	100.0%	947,800	16.3% $\pm$ 1.6%	154,600	100.0%
Marital Status					
Married	66.4%	441,200	17.5% $\pm$ 2.2%	77,200	57.8%
Never Married	19.1%	126,600	21.5% $\pm$ 4.2%	27,200	20.4%
Divorced/Separated/Widowed	14.5%	96,200	30.4% $\pm$ 4.8%	29,200	21.9%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	20.1% $\pm$ 1.9%	133,800	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Salt Lake Valley Health District includes all residents of Salt Lake County.

<sup>†</sup> An individual was defined as unable to get care if they indicated that they delayed or were unable to obtain care because 1) their insurance would not cover the service, 2) the service was not available in their area, or 3) they could not afford to pay for the service.



## Salt Lake Valley Health District\*

**Table 6. Health Care Utilization: Average Number of Medical Visits per Person in the Previous 12 Months by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004**

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Salt Lake Valley Health District	100.0%	947,800	3.8 ± 0.2	3,635,000	100.0%
Sex					
Male	50.6%	479,200	3.1 ± 0.2	1,509,400	41.5%
Female	49.4%	468,600	4.5 ± 0.3	2,128,400	58.5%
Total, All Salt Lake Valley HD	100.0%	947,800	3.8 ± 0.2	3,635,000	100.0%
Age Group					
17 and Under	29.9%	283,700	3.3 ± 0.2	930,300	25.5%
18 to 34	28.4%	269,200	3.5 ± 0.3	939,100	25.7%
35 to 49	20.3%	192,700	4.1 ± 0.5	784,300	21.5%
50 to 64	13.2%	125,500	4.6 ± 0.6	575,400	15.8%
65 and Over	8.1%	76,700	5.5 ± 0.8	423,300	11.6%
Total, All Salt Lake Valley HD	100.0%	947,800	3.8 ± 0.2	3,635,000	100.0%
Sex and Age					
Males, 17 and Under	15.4%	145,700	3.2 ± 0.3	473,500	12.9%
Males, 18 to 34	14.7%	139,400	1.9 ± 0.3	263,800	7.2%
Males, 35 to 49	10.4%	98,800	3.2 ± 0.6	317,100	8.7%
Males 50 to 64	6.6%	62,200	4.4 ± 0.8	274,800	7.5%
Males, 65 and Over	3.5%	33,100	5.5 ± 1.2	181,600	5.0%
Females, 17 and Under	14.6%	138,000	3.3 ± 0.3	456,800	12.5%
Females, 18 to 34	13.7%	129,800	5.3 ± 0.6	682,600	18.7%
Females, 35 to 49	9.9%	93,900	5.0 ± 0.7	465,900	12.7%
Females 50 to 64	6.7%	63,300	4.7 ± 1.0	300,500	8.2%
Females, 65 and Over	4.6%	43,600	5.5 ± 1.1	241,800	6.6%
Total, All Salt Lake Valley HD	100.0%	947,800	3.8 ± 0.2	3,635,000	100.0%
Annual Household Income					
Under \$20,000	8.9%	83,900	4.3 ± 0.8	360,500	9.8%
\$20,000 to <\$45,000	26.9%	254,900	4.1 ± 0.4	1,054,600	28.7%
\$45,000 to <\$65,000	21.8%	206,600	3.6 ± 0.4	744,300	20.3%
\$65,000 and Over	42.5%	402,400	3.8 ± 0.3	1,512,500	41.2%
Total, All Salt Lake Valley HD	100.0%	947,800	3.8 ± 0.2	3,635,000	100.0%
Health Insurance Coverage					
Insured	90.7%	859,800	4.0 ± 0.2	3,437,500	93.9%
Uninsured	9.3%	88,000	2.5 ± 0.6	221,800	6.1%
Total, All Salt Lake Valley HD	100.0%	947,800	3.8 ± 0.2	3,635,000	100.0%
Education Level					
Some High School	5.6%	37,100	4.0 ± 1.3	148,000	5.4%
High School Grad/Some College	53.2%	353,100	4.0 ± 0.3	1,412,400	52.0%
Technical/Vocational Degree	8.5%	56,600	4.4 ± 0.9	246,600	9.1%
4 Year College Degree or More	32.7%	217,200	4.2 ± 0.4	909,500	33.5%
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	4.1 ± 0.3	2,719,600	100.0%

See footnotes at end of table.



## Salt Lake Valley Health District\*

**Table 6 (continued). Health Care Utilization: Average Number**

**of Medical Visits per Person in the Previous 12 Months**

**by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004**

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	54.4%	361,200	3.5 ± 0.3	1,253,400	45.7%
Part Time	15.9%	105,900	4.0 ± 0.6	420,300	15.3%
Retired	9.4%	62,800	5.5 ± 0.8	344,500	12.6%
Keeping House	8.9%	59,000	5.4 ± 1.0	316,300	11.5%
Student	2.6%	17,500	2.7 ± 1.3	48,000	1.7%
Unemployed/Other	8.7%	57,700	6.2 ± 1.3	360,500	13.1%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	4.1 ± 0.3	2,719,600	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	12.8%	121,200	3.3 ± 0.7	395,300	10.8%
Not Hispanic or Latino	87.2%	826,700	3.9 ± 0.2	3,252,900	89.2%
Total, All Salt Lake Valley HD	100.0%	947,800	3.8 ± 0.2	3,635,000	100.0%
Marital Status					
Married	66.4%	441,200	4.4 ± 0.3	1,960,600	72.4%
Never Married	19.1%	126,600	2.5 ± 0.3	312,400	11.5%
Divorced/Separated/Widowed	14.5%	96,200	4.5 ± 0.7	433,200	16.0%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	4.1 ± 0.3	2,719,600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 medical visits.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Salt Lake Valley Health District includes all residents of Salt Lake County.



## Salt Lake Valley Health District\*

**Table 7. Preventive Medical Visit: Percentage of Persons Who Received  
a Routine Medical Check-up in the Previous 12 Months  
by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004**

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Salt Lake Valley Health District	100.0%	947,800	72.9% $\pm$ 2.0%	690,700	100.0%
Sex					
Male	50.6%	479,200	69.8% $\pm$ 2.7%	334,600	48.6%
Female	49.4%	468,600	75.7% $\pm$ 2.3%	354,500	51.4%
Total, All Salt Lake Valley HD	100.0%	947,800	72.9% $\pm$ 2.0%	690,700	100.0%
Age Group					
17 and Under	29.9%	283,700	77.7% $\pm$ 3.4%	220,500	32.1%
18 to 34	28.4%	269,200	62.1% $\pm$ 4.0%	167,300	24.4%
35 to 49	20.3%	192,700	71.2% $\pm$ 3.8%	137,200	20.0%
50 to 64	13.2%	125,500	77.1% $\pm$ 3.8%	96,700	14.1%
65 and Over	8.1%	76,700	83.9% $\pm$ 4.6%	64,300	9.4%
Total, All Salt Lake Valley HD	100.0%	947,800	72.9% $\pm$ 2.0%	690,700	100.0%
Sex and Age					
Males, 17 and Under	15.4%	145,700	76.4% $\pm$ 4.4%	111,200	16.3%
Males, 18 to 34	14.7%	139,400	52.1% $\pm$ 5.8%	72,700	10.7%
Males, 35 to 49	10.4%	98,800	67.7% $\pm$ 5.6%	66,900	9.8%
Males 50 to 64	6.6%	62,200	77.3% $\pm$ 5.4%	48,100	7.1%
Males, 65 and Over	3.5%	33,100	86.1% $\pm$ 6.1%	28,500	4.2%
Females, 17 and Under	14.6%	138,000	79.1% $\pm$ 3.9%	109,200	16.0%
Females, 18 to 34	13.7%	129,800	70.4% $\pm$ 4.5%	91,400	13.4%
Females, 35 to 49	9.9%	93,900	74.2% $\pm$ 4.7%	69,700	10.2%
Females 50 to 64	6.7%	63,300	76.9% $\pm$ 5.3%	48,700	7.1%
Females, 65 and Over	4.6%	43,600	82.2% $\pm$ 5.8%	35,800	5.2%
Total, All Salt Lake Valley HD	100.0%	947,800	72.9% $\pm$ 2.0%	690,700	100.0%
Annual Household Income					
Under \$20,000	8.9%	83,900	72.2% $\pm$ 6.6%	60,600	8.9%
\$20,000 to <\$45,000	26.9%	254,900	71.4% $\pm$ 4.3%	181,900	26.6%
\$45,000 to <\$65,000	21.8%	206,600	73.4% $\pm$ 4.4%	151,700	22.2%
\$65,000 and Over	42.5%	402,400	71.8% $\pm$ 3.3%	288,700	42.3%
Total, All Salt Lake Valley HD	100.0%	947,800	72.9% $\pm$ 2.0%	690,700	100.0%
Health Insurance Coverage					
Insured	90.7%	859,800	74.3% $\pm$ 2.1%	638,700	92.9%
Uninsured	9.3%	88,000	55.2% $\pm$ 7.8%	48,600	7.1%
Total, All Salt Lake Valley HD	100.0%	947,800	72.9% $\pm$ 2.0%	690,700	100.0%
Education Level					
Some High School	5.6%	37,100	72.9% $\pm$ 8.6%	27,000	5.8%
High School Grad/Some College	53.2%	353,100	66.5% $\pm$ 3.2%	234,700	50.2%
Technical/Vocational Degree	8.5%	56,600	73.9% $\pm$ 6.5%	41,900	9.0%
4 Year College Degree or More	32.7%	217,200	75.6% $\pm$ 3.3%	164,200	35.1%
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	70.6% $\pm$ 2.3%	468,900	100.0%

See footnotes at end of table.





## Salt Lake Valley Health District\*

**Table 7 (continued). Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004**

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	54.4%	361,200	69.3% $\pm$ 3.0%	250,400	53.7%
Part Time	15.9%	105,900	69.9% $\pm$ 5.1%	74,000	15.9%
Retired	9.4%	62,800	83.0% $\pm$ 5.1%	52,100	11.2%
Keeping House	8.9%	59,000	73.8% $\pm$ 6.1%	43,500	9.3%
Student	2.6%	17,500	59.1% $\pm$ 14.1%	10,300	2.2%
Unemployed/Other	8.7%	57,700	63.0% $\pm$ 7.4%	36,300	7.8%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	70.6% $\pm$ 2.3%	468,900	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	12.8%	121,200	70.0% $\pm$ 8.6%	84,800	12.3%
Not Hispanic or Latino	87.2%	826,700	73.3% $\pm$ 2.0%	605,600	87.7%
Total, All Salt Lake Valley HD	100.0%	947,800	72.9% $\pm$ 2.0%	690,700	100.0%
Marital Status					
Married	66.4%	441,200	72.4% $\pm$ 2.7%	319,200	68.5%
Never Married	19.1%	126,600	61.5% $\pm$ 5.8%	77,800	16.7%
Divorced/Separated/Widowed	14.5%	96,200	71.9% $\pm$ 5.1%	69,200	14.8%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	70.6% $\pm$ 2.3%	468,900	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Salt Lake Valley Health District includes all residents of Salt Lake County.



## Salt Lake Valley Health District\*

**Table 8. Place of Care: Percentage of Persons Who**

**Had No Usual Place of Medical Care**

**by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004**

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Salt Lake Valley Health District	100.0%	947,800	10.2% $\pm$ 1.4%	96,600	100.0%
Sex					
Male	50.6%	479,200	12.3% $\pm$ 1.7%	59,100	61.2%
Female	49.4%	468,600	8.0% $\pm$ 1.5%	37,500	38.8%
Total, All Salt Lake Valley HD	100.0%	947,800	10.2% $\pm$ 1.4%	96,600	100.0%
Age Group					
17 and Under	29.9%	283,700	3.7% $\pm$ 1.7%	10,600	10.9%
18 to 34	28.4%	269,200	18.0% $\pm$ 3.1%	48,500	49.7%
35 to 49	20.3%	192,700	11.8% $\pm$ 2.7%	22,800	23.4%
50 to 64	13.2%	125,500	8.7% $\pm$ 2.6%	11,000	11.3%
65 and Over	8.1%	76,700	6.2% $\pm$ 2.9%	4,700	4.8%
Total, All Salt Lake Valley HD	100.0%	947,800	10.2% $\pm$ 1.4%	96,600	100.0%
Sex and Age					
Males, 17 and Under	15.4%	145,700	3.4% $\pm$ 1.8%	5,000	5.1%
Males, 18 to 34	14.7%	139,400	22.1% $\pm$ 4.0%	30,800	31.6%
Males, 35 to 49	10.4%	98,800	15.7% $\pm$ 3.8%	15,500	15.9%
Males 50 to 64	6.6%	62,200	9.7% $\pm$ 3.5%	6,000	6.2%
Males, 65 and Over	3.5%	33,100	7.5% $\pm$ 4.4%	2,500	2.6%
Females, 17 and Under	14.6%	138,000	4.1% $\pm$ 2.3%	5,600	5.7%
Females, 18 to 34	13.7%	129,800	13.6% $\pm$ 3.3%	17,600	18.1%
Females, 35 to 49	9.9%	93,900	7.9% $\pm$ 2.8%	7,400	7.6%
Females 50 to 64	6.7%	63,300	7.8% $\pm$ 3.1%	4,900	5.0%
Females, 65 and Over	4.6%	43,600	5.1% $\pm$ 3.6%	2,200	2.3%
Total, All Salt Lake Valley HD	100.0%	947,800	10.2% $\pm$ 1.4%	96,600	100.0%
Annual Household Income					
Under \$20,000	8.9%	83,900	15.4% $\pm$ 5.5%	12,900	13.7%
\$20,000 to <\$45,000	26.9%	254,900	13.4% $\pm$ 3.5%	34,100	36.1%
\$45,000 to <\$65,000	21.8%	206,600	9.0% $\pm$ 3.0%	18,600	19.7%
\$65,000 and Over	42.5%	402,400	7.2% $\pm$ 1.8%	28,900	30.6%
Total, All Salt Lake Valley HD	100.0%	947,800	10.2% $\pm$ 1.4%	96,600	100.0%
Health Insurance Coverage					
Insured	90.7%	859,800	7.6% $\pm$ 1.2%	65,000	67.6%
Uninsured	9.3%	88,000	35.3% $\pm$ 7.9%	31,100	32.4%
Total, All Salt Lake Valley HD	100.0%	947,800	10.2% $\pm$ 1.4%	96,600	100.0%
Education Level					
Some High School	5.6%	37,100	15.6% $\pm$ 6.7%	5,800	6.8%
High School Grad/Some College	53.2%	353,100	14.1% $\pm$ 2.3%	49,700	58.1%
Technical/Vocational Degree	8.5%	56,600	12.0% $\pm$ 5.0%	6,800	7.9%
4 Year College Degree or More	32.7%	217,200	10.7% $\pm$ 2.5%	23,300	27.2%
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	13.0% $\pm$ 1.7%	86,600	100.0%

See footnotes at end of table.



## Salt Lake Valley Health District\*

### Table 8 (continued). Place of Care: Percentage of Persons Who

### Had No Usual Place of Medical Care

by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	54.4%	361,200	14.3% $\pm$ 2.2%	51,600	60.8%
Part Time	15.9%	105,900	11.2% $\pm$ 3.7%	11,800	13.9%
Retired	9.4%	62,800	6.5% $\pm$ 3.5%	4,100	4.8%
Keeping House	8.9%	59,000	11.9% $\pm$ 4.4%	7,000	8.2%
Student	2.6%	17,500	12.3% $\pm$ 8.3%	2,200	2.6%
Unemployed/Other	8.7%	57,700	14.2% $\pm$ 5.2%	8,200	9.7%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	13.0% $\pm$ 1.7%	86,600	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	12.8%	121,200	21.4% $\pm$ 6.5%	26,000	26.6%
Not Hispanic or Latino	87.2%	826,700	8.7% $\pm$ 1.3%	71,900	73.4%
Total, All Salt Lake Valley HD	100.0%	947,800	10.2% $\pm$ 1.4%	96,600	100.0%
Marital Status					
Married	66.4%	441,200	11.8% $\pm$ 2.0%	52,200	60.3%
Never Married	19.1%	126,600	18.1% $\pm$ 4.3%	22,900	26.4%
Divorced/Separated/Widowed	14.5%	96,200	12.0% $\pm$ 3.4%	11,500	13.3%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	13.0% $\pm$ 1.7%	86,600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Salt Lake Valley Health District includes all residents of Salt Lake County.



## Salt Lake Valley Health District\*

**Table 9. Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004**

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Salt Lake Valley Health District	100.0%	947,800	5.6% ± 1.2%	52,700	100.0%
Sex					
Male	50.6%	479,200	6.0% ± 1.3%	28,500	54.1%
Female	49.4%	468,600	5.2% ± 1.3%	24,200	45.9%
Total, All Salt Lake Valley HD	100.0%	947,800	5.6% ± 1.2%	52,700	100.0%
Age Group					
17 and Under	29.9%	283,700	4.5% ± 1.9%	12,600	24.0%
18 to 34	28.4%	269,200	8.0% ± 2.1%	21,400	40.8%
35 to 49	20.3%	192,700	5.6% ± 1.8%	10,800	20.6%
50 to 64	13.2%	125,500	4.1% ± 1.8%	5,100	9.7%
65 and Over	8.1%	76,700	3.4% ± 2.2%	2,600	5.0%
Total, All Salt Lake Valley HD	100.0%	947,800	5.6% ± 1.2%	52,700	100.0%
Sex and Age					
Males, 17 and Under	15.4%	145,700	4.1% ± 1.8%	6,000	11.4%
Males, 18 to 34	14.7%	139,400	8.8% ± 2.8%	12,200	23.2%
Males, 35 to 49	10.4%	98,800	6.2% ± 2.4%	6,100	11.6%
Males 50 to 64	6.6%	62,200	5.5% ± 2.7%	3,400	6.5%
Males, 65 and Over	3.5%	33,100	*** ± ***	***	***
Females, 17 and Under	14.6%	138,000	4.8% ± 2.3%	6,600	12.6%
Females, 18 to 34	13.7%	129,800	7.1% ± 2.3%	9,200	17.5%
Females, 35 to 49	9.9%	93,900	5.0% ± 2.1%	4,700	9.0%
Females 50 to 64	6.7%	63,300	2.7% ± 1.8%	1,700	3.2%
Females, 65 and Over	4.6%	43,600	4.3% ± 3.0%	1,900	3.6%
Total, All Salt Lake Valley HD	100.0%	947,800	5.6% ± 1.2%	52,700	100.0%
Annual Household Income					
Under \$20,000	8.9%	83,900	6.7% ± 4.5%	5,600	10.9%
\$20,000 to <\$45,000	26.9%	254,900	5.2% ± 2.3%	13,200	25.6%
\$45,000 to <\$65,000	21.8%	206,600	8.1% ± 3.2%	16,800	32.6%
\$65,000 and Over	42.5%	402,400	3.9% ± 1.4%	15,900	30.9%
Total, All Salt Lake Valley HD	100.0%	947,800	5.6% ± 1.2%	52,700	100.0%
Health Insurance Coverage					
Insured	90.7%	859,800	5.2% ± 1.2%	44,800	83.1%
Uninsured	9.3%	88,000	10.4% ± 4.3%	9,100	16.9%
Total, All Salt Lake Valley HD	100.0%	947,800	5.6% ± 1.2%	52,700	100.0%
Education Level					
Some High School	5.6%	37,100	7.0% ± 4.3%	2,600	6.5%
High School Grad/Some College	53.2%	353,100	7.9% ± 1.8%	27,700	68.7%
Technical/Vocational Degree	8.5%	56,600	5.2% ± 2.9%	2,900	7.2%
4 Year College Degree or More	32.7%	217,200	3.3% ± 1.3%	7,100	17.6%
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	6.0% ± 1.2%	39,900	100.0%

See footnotes at end of table.



## Salt Lake Valley Health District\*

**Table 9 (continued). Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004**

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	54.4%	361,200	6.7% $\pm$ 1.6%	24,300	59.7%
Part Time	15.9%	105,900	7.1% $\pm$ 2.7%	7,500	18.4%
Retired	9.4%	62,800	2.0% $\pm$ 1.7%	1,200	2.9%
Keeping House	8.9%	59,000	3.8% $\pm$ 2.5%	2,300	5.7%
Student	2.6%	17,500	9.4% $\pm$ 7.1%	1,600	3.9%
Unemployed/Other	8.7%	57,700	6.6% $\pm$ 3.4%	3,800	9.3%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	6.0% $\pm$ 1.2%	39,900	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	12.8%	121,200	3.1% $\pm$ 2.2%	3,700	7.1%
Not Hispanic or Latino	87.2%	826,700	5.9% $\pm$ 1.3%	48,600	92.9%
Total, All Salt Lake Valley HD	100.0%	947,800	5.6% $\pm$ 1.2%	52,700	100.0%
Marital Status					
Married	66.4%	441,200	5.1% $\pm$ 1.3%	22,300	55.9%
Never Married	19.1%	126,600	8.6% $\pm$ 2.9%	10,900	27.3%
Divorced/Separated/Widowed	14.5%	96,200	6.9% $\pm$ 2.8%	6,700	16.8%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	6.0% $\pm$ 1.2%	39,900	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Salt Lake Valley Health District includes all residents of Salt Lake County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Salt Lake Valley Health District\*

**Table 10. Arthritis: Percentage of Adults**

### Who Had Ever Been Diagnosed With Arthritis

by Selected Demographic Characteristics, Salt Lake Valley Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Salt Lake Valley Health District, Aged 18+	100.0%	664,100	16.4% $\pm$ 1.5%	109,100	100.0%
Sex					
Male	50.2%	333,500	12.3% $\pm$ 1.7%	41,100	37.7%
Female	49.8%	330,600	20.6% $\pm$ 2.1%	67,900	62.3%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	16.4% $\pm$ 1.5%	109,100	100.0%
Age Group					
18 to 34	40.5%	269,200	3.4% $\pm$ 1.1%	9,100	8.3%
35 to 49	29.0%	192,700	14.8% $\pm$ 2.6%	28,600	26.1%
50 to 64	18.9%	125,500	29.5% $\pm$ 3.7%	37,000	33.7%
65 and Over	11.5%	76,700	45.6% $\pm$ 5.7%	35,000	31.9%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	16.4% $\pm$ 1.5%	109,100	100.0%
Sex and Age					
Males, 18 to 34	21.0%	139,400	2.8% $\pm$ 1.4%	3,900	3.5%
Males, 35 to 49	14.9%	98,800	11.2% $\pm$ 3.1%	11,100	10.1%
Males 50 to 64	9.4%	62,200	22.1% $\pm$ 4.7%	13,800	12.6%
Males, 65 and Over	5.0%	33,100	37.5% $\pm$ 8.2%	12,400	11.3%
Females, 18 to 34	19.5%	129,800	4.1% $\pm$ 1.6%	5,300	4.8%
Females, 35 to 49	14.1%	93,900	18.5% $\pm$ 4.0%	17,400	15.8%
Females 50 to 64	9.5%	63,300	36.8% $\pm$ 5.5%	23,300	21.2%
Females, 65 and Over	6.6%	43,600	52.0% $\pm$ 7.3%	22,700	20.7%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	16.4% $\pm$ 1.5%	109,100	100.0%
Annual Household Income					
Under \$20,000	8.8%	58,200	22.4% $\pm$ 6.3%	13,000	12.6%
\$20,000 to <\$45,000	26.9%	178,600	18.7% $\pm$ 3.1%	33,400	32.3%
\$45,000 to <\$65,000	21.4%	142,000	13.7% $\pm$ 3.0%	19,400	18.8%
\$65,000 and Over	43.0%	285,300	13.2% $\pm$ 2.2%	37,600	36.4%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	16.4% $\pm$ 1.5%	109,100	100.0%
Health Insurance Coverage					
Insured	90.0%	597,700	17.7% $\pm$ 1.6%	105,700	95.4%
Uninsured	10.0%	66,400	7.7% $\pm$ 3.2%	5,100	4.6%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	16.4% $\pm$ 1.5%	109,100	100.0%

See footnotes at end of table.



## Salt Lake Valley Health District\*

**Table 10 (continued). Arthritis: Percentage of Adults**

### Who Had Ever Been Diagnosed With Arthritis

by Selected Demographic Characteristics, Salt Lake Valley Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	5.6%	37,100	14.3% $\pm$ 6.2%	5,300	4.8%
High School Grad/Some College	53.2%	353,100	17.0% $\pm$ 2.0%	60,000	54.8%
Technical/Vocational Degree	8.5%	56,600	20.7% $\pm$ 5.3%	11,700	10.7%
4 Year College Degree or More	32.7%	217,200	15.0% $\pm$ 2.4%	32,500	29.7%
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	16.4% $\pm$ 1.5%	109,100	100.0%
<b>Employment Status</b>					
Full Time	54.4%	361,200	12.0% $\pm$ 1.8%	43,500	39.4%
Part Time	15.9%	105,900	14.2% $\pm$ 3.4%	15,100	13.7%
Retired	9.4%	62,800	43.0% $\pm$ 6.0%	27,000	24.5%
Keeping House	8.9%	59,000	20.2% $\pm$ 5.0%	11,900	10.8%
Student	2.6%	17,500	*** $\pm$ ***	***	***
Unemployed/Other	8.7%	57,700	21.6% $\pm$ 5.6%	12,400	11.2%
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	16.4% $\pm$ 1.5%	109,100	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	12.1%	80,400	8.5% $\pm$ 3.7%	6,800	6.2%
Not Hispanic or Latino	87.9%	583,700	17.6% $\pm$ 1.6%	102,800	93.8%
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	16.4% $\pm$ 1.5%	109,100	100.0%
<b>Marital Status</b>					
Married	66.4%	441,200	16.6% $\pm$ 1.8%	73,100	67.0%
Never Married	19.1%	126,600	6.3% $\pm$ 2.2%	8,000	7.3%
Divorced/Separated/Widowed	14.5%	96,200	29.1% $\pm$ 4.5%	28,000	25.7%
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	16.4% $\pm$ 1.5%	109,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Salt Lake Valley Health District includes all residents of Salt Lake County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Salt Lake Valley Health District\*

**Table 11. Asthma: Percentage of Persons Who Were**

### **Under Medical Care for Asthma**

**by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004**

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Salt Lake Valley Health District	100.0%	947,800	9.8% $\pm$ 1.0%	93,200	100.0%
Sex					
Male	50.6%	479,200	9.5% $\pm$ 1.3%	45,300	48.6%
Female	49.4%	468,600	10.2% $\pm$ 1.3%	47,900	51.4%
Total, All Salt Lake Valley HD	100.0%	947,800	9.8% $\pm$ 1.0%	93,200	100.0%
Age Group					
17 and Under	29.9%	283,700	9.3% $\pm$ 1.6%	26,300	28.3%
18 to 34	28.4%	269,200	10.6% $\pm$ 1.9%	28,500	30.6%
35 to 49	20.3%	192,700	9.7% $\pm$ 2.2%	18,600	20.0%
50 to 64	13.2%	125,500	9.9% $\pm$ 2.3%	12,400	13.3%
65 and Over	8.1%	76,700	9.4% $\pm$ 3.1%	7,200	7.7%
Total, All Salt Lake Valley HD	100.0%	947,800	9.8% $\pm$ 1.0%	93,200	100.0%
Sex and Age					
Males, 17 and Under	15.4%	145,700	11.2% $\pm$ 2.4%	16,300	17.5%
Males, 18 to 34	14.7%	139,400	10.5% $\pm$ 2.7%	14,600	15.7%
Males, 35 to 49	10.4%	98,800	7.9% $\pm$ 2.7%	7,800	8.4%
Males 50 to 64	6.6%	62,200	7.8% $\pm$ 3.0%	4,900	5.3%
Males, 65 and Over	3.5%	33,100	5.5% $\pm$ 3.8%	1,800	1.9%
Females, 17 and Under	14.6%	138,000	7.2% $\pm$ 2.0%	10,000	10.7%
Females, 18 to 34	13.7%	129,800	10.7% $\pm$ 2.6%	13,900	14.9%
Females, 35 to 49	9.9%	93,900	11.5% $\pm$ 3.3%	10,800	11.6%
Females 50 to 64	6.7%	63,300	11.9% $\pm$ 3.6%	7,600	8.2%
Females, 65 and Over	4.6%	43,600	12.5% $\pm$ 4.8%	5,500	5.9%
Total, All Salt Lake Valley HD	100.0%	947,800	9.8% $\pm$ 1.0%	93,200	100.0%
Annual Household Income					
Under \$20,000	8.9%	83,900	12.4% $\pm$ 4.0%	10,400	11.1%
\$20,000 to <\$45,000	26.9%	254,900	11.0% $\pm$ 2.3%	28,000	29.9%
\$45,000 to <\$65,000	21.8%	206,600	10.4% $\pm$ 2.5%	21,600	23.1%
\$65,000 and Over	42.5%	402,400	8.3% $\pm$ 1.5%	33,500	35.8%
Total, All Salt Lake Valley HD	100.0%	947,800	9.8% $\pm$ 1.0%	93,200	100.0%
Health Insurance Coverage					
Insured	90.7%	859,800	9.8% $\pm$ 1.1%	84,000	90.2%
Uninsured	9.3%	88,000	10.4% $\pm$ 3.4%	9,100	9.8%
Total, All Salt Lake Valley HD	100.0%	947,800	9.8% $\pm$ 1.0%	93,200	100.0%
Education Level					
Some High School	5.6%	37,100	8.5% $\pm$ 4.5%	3,200	4.8%
High School Grad/Some College	53.2%	353,100	11.0% $\pm$ 1.7%	38,800	57.7%
Technical/Vocational Degree	8.5%	56,600	6.0% $\pm$ 3.0%	3,400	5.1%
4 Year College Degree or More	32.7%	217,200	10.0% $\pm$ 2.0%	21,800	32.4%
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	10.1% $\pm$ 1.2%	66,800	100.0%

See footnotes at end of table.





## Salt Lake Valley Health District\*

### Table 11 (continued). Asthma: Percentage of Persons Who Were

### Under Medical Care for Asthma

by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	54.4%	361,200	9.0% $\pm$ 1.5%	32,600	48.2%
Part Time	15.9%	105,900	9.3% $\pm$ 2.8%	9,900	14.6%
Retired	9.4%	62,800	10.5% $\pm$ 3.5%	6,600	9.8%
Keeping House	8.9%	59,000	8.7% $\pm$ 3.5%	5,200	7.7%
Student	2.6%	17,500	22.7% $\pm$ 9.9%	4,000	5.9%
Unemployed/Other	8.7%	57,700	16.1% $\pm$ 4.9%	9,300	13.8%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	10.1% $\pm$ 1.2%	66,800	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	12.8%	121,200	6.7% $\pm$ 3.0%	8,100	8.9%
Not Hispanic or Latino	87.2%	826,700	10.1% $\pm$ 1.1%	83,300	91.1%
Total, All Salt Lake Valley HD	100.0%	947,800	9.8% $\pm$ 1.0%	93,200	100.0%
Marital Status					
Married	66.4%	441,200	9.0% $\pm$ 1.4%	39,900	60.3%
Never Married	19.1%	126,600	10.5% $\pm$ 2.8%	13,300	20.1%
Divorced/Separated/Widowed	14.5%	96,200	13.5% $\pm$ 3.4%	13,000	19.6%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	10.1% $\pm$ 1.2%	66,800	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Salt Lake Valley Health District includes all residents of Salt Lake County.



## Salt Lake Valley Health District\*

**Table 12. Diabetes: Percentage of Persons**

### **Who Had Been Diagnosed With Diabetes**

by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Salt Lake Valley Health District	100.0%	947,800	3.6% ± 0.6%	34,200	100.0%
Sex					
Male	50.6%	479,200	3.7% ± 0.8%	17,900	52.3%
Female	49.4%	468,600	3.5% ± 0.8%	16,300	47.7%
Total, All Salt Lake Valley HD	100.0%	947,800	3.6% ± 0.6%	34,200	100.0%
Age Group					
17 and Under	29.9%	283,700	*** ± ***	***	***
18 to 34	28.4%	269,200	1.0% ± 0.7%	2,600	7.7%
35 to 49	20.3%	192,700	3.8% ± 1.4%	7,300	21.5%
50 to 64	13.2%	125,500	10.3% ± 2.4%	12,900	38.1%
65 and Over	8.1%	76,700	13.3% ± 3.9%	10,200	30.1%
Total, All Salt Lake Valley HD	100.0%	947,800	3.6% ± 0.6%	34,200	100.0%
Sex and Age					
Males, 17 and Under	15.4%	145,700	*** ± ***	***	***
Males, 18 to 34	14.7%	139,400	*** ± ***	***	***
Males, 35 to 49	10.4%	98,800	5.0% ± 2.2%	4,900	14.5%
Males 50 to 64	6.6%	62,200	9.2% ± 3.2%	5,700	16.9%
Males, 65 and Over	3.5%	33,100	15.5% ± 5.9%	5,100	15.1%
Females, 17 and Under	14.6%	138,000	*** ± ***	***	***
Females, 18 to 34	13.7%	129,800	1.0% ± 0.9%	1,200	3.6%
Females, 35 to 49	9.9%	93,900	2.6% ± 1.6%	2,400	7.1%
Females 50 to 64	6.7%	63,300	11.4% ± 3.7%	7,200	21.3%
Females, 65 and Over	4.6%	43,600	11.5% ± 4.5%	5,000	14.8%
Total, All Salt Lake Valley HD	100.0%	947,800	3.6% ± 0.6%	34,200	100.0%
Annual Household Income					
Under \$20,000	8.9%	83,900	4.9% ± 2.5%	4,100	13.0%
\$20,000 to <\$45,000	26.9%	254,900	4.1% ± 1.5%	10,300	32.6%
\$45,000 to <\$65,000	21.8%	206,600	2.8% ± 1.2%	5,800	18.4%
\$65,000 and Over	42.5%	402,400	2.8% ± 0.8%	11,400	36.1%
Total, All Salt Lake Valley HD	100.0%	947,800	3.6% ± 0.6%	34,200	100.0%
Health Insurance Coverage					
Insured	90.7%	859,800	3.8% ± 0.7%	32,500	97.3%
Uninsured	9.3%	88,000	1.1% ± 1.0%	900	2.7%
Total, All Salt Lake Valley HD	100.0%	947,800	3.6% ± 0.6%	34,200	100.0%
Education Level					
Some High School	5.6%	37,100	5.7% ± 3.7%	2,100	6.5%
High School Grad/Some College	53.2%	353,100	5.2% ± 1.2%	18,200	56.2%
Technical/Vocational Degree	8.5%	56,600	5.7% ± 2.8%	3,200	9.9%
4 Year College Degree or More	32.7%	217,200	4.1% ± 1.3%	8,900	27.5%
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	5.0% ± 0.9%	33,000	100.0%

See footnotes at end of table.



## Salt Lake Valley Health District\*

### Table 12 (continued). Diabetes: Percentage of Persons

#### Who Had Been Diagnosed With Diabetes

by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	54.4%	361,200	4.3% $\pm$ 1.1%	15,400	46.1%
Part Time	15.9%	105,900	3.1% $\pm$ 1.5%	3,300	9.9%
Retired	9.4%	62,800	13.3% $\pm$ 4.2%	8,400	25.1%
Keeping House	8.9%	59,000	2.3% $\pm$ 1.8%	1,400	4.2%
Student	2.6%	17,500	*** $\pm$ ***	***	***
Unemployed/Other	8.7%	57,700	8.0% $\pm$ 3.3%	4,600	13.8%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	5.0% $\pm$ 0.9%	33,000	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	12.8%	121,200	4.4% $\pm$ 2.4%	5,300	15.5%
Not Hispanic or Latino	87.2%	826,700	3.5% $\pm$ 0.6%	29,000	84.5%
Total, All Salt Lake Valley HD	100.0%	947,800	3.6% $\pm$ 0.6%	34,200	100.0%
Marital Status					
Married	66.4%	441,200	5.2% $\pm$ 1.1%	22,900	70.0%
Never Married	19.1%	126,600	1.7% $\pm$ 1.3%	2,100	6.4%
Divorced/Separated/Widowed	14.5%	96,200	8.0% $\pm$ 2.7%	7,700	23.5%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	5.0% $\pm$ 0.9%	33,000	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Salt Lake Valley Health District includes all residents of Salt Lake County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Salt Lake Valley Health District\*

**Table 13. Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD) by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004**

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Salt Lake Valley Health District	100.0%	947,800	0.6% ± 0.2%	5,500	100.0%
Sex					
Male	50.6%	479,200	0.6% ± 0.3%	2,800	50.0%
Female	49.4%	468,600	0.6% ± 0.3%	2,800	50.0%
Total, All Salt Lake Valley HD	100.0%	947,800	0.6% ± 0.2%	5,500	100.0%
Age Group					
17 and Under	29.9%	283,700	*** ± ***	***	***
18 to 34	28.4%	269,200	*** ± ***	***	***
35 to 49	20.3%	192,700	*** ± ***	***	***
50 to 64	13.2%	125,500	1.1% ± 0.9%	1,300	23.6%
65 and Over	8.1%	76,700	4.2% ± 2.2%	3,200	58.2%
Total, All Salt Lake Valley HD	100.0%	947,800	0.6% ± 0.2%	5,500	100.0%
Sex and Age					
Males, 17 and Under	15.4%	145,700	*** ± ***	***	***
Males, 18 to 34	14.7%	139,400	*** ± ***	***	***
Males, 35 to 49	10.4%	98,800	*** ± ***	***	***
Males 50 to 64	6.6%	62,200	*** ± ***	***	***
Males, 65 and Over	3.5%	33,100	6.4% ± 4.1%	2,100	37.5%
Females, 17 and Under	14.6%	138,000	*** ± ***	***	***
Females, 18 to 34	13.7%	129,800	*** ± ***	***	***
Females, 35 to 49	9.9%	93,900	*** ± ***	***	***
Females 50 to 64	6.7%	63,300	*** ± ***	***	***
Females, 65 and Over	4.6%	43,600	2.5% ± 2.2%	1,100	19.6%
Total, All Salt Lake Valley HD	100.0%	947,800	0.6% ± 0.2%	5,500	100.0%
Annual Household Income					
Under \$20,000	8.9%	83,900	1.8% ± 1.6%	1,500	29.4%
\$20,000 to <\$45,000	26.9%	254,900	0.8% ± 0.5%	2,100	41.2%
\$45,000 to <\$65,000	21.8%	206,600	*** ± ***	***	***
\$65,000 and Over	42.5%	402,400	*** ± ***	***	***
Total, All Salt Lake Valley HD	100.0%	947,800	0.6% ± 0.2%	5,500	100.0%
Health Insurance Coverage					
Insured	90.7%	859,800	0.6% ± 0.3%	5,200	92.9%
Uninsured	9.3%	88,000	*** ± ***	***	***
Total, All Salt Lake Valley HD	100.0%	947,800	0.6% ± 0.2%	5,500	100.0%
Education Level					
Some High School	5.6%	37,100	*** ± ***	***	***
High School Grad/Some College	53.2%	353,100	1.1% ± 0.5%	3,800	70.4%
Technical/Vocational Degree	8.5%	56,600	*** ± ***	***	***
4 Year College Degree or More	32.7%	217,200	*** ± ***	***	***
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	0.8% ± 0.3%	5,300	100.0%

See footnotes at end of table.



## Salt Lake Valley Health District\*

**Table 13 (continued). Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD)**  
by Selected Demographic Characteristics, Salt Lake Valley Health District Residents, 2003-2004

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	54.4%	361,200	0.3% $\pm$ 0.3%	900	16.7%
Part Time	15.9%	105,900	*** $\pm$ ***	***	***
Retired	9.4%	62,800	3.8% $\pm$ 2.4%	2,400	44.4%
Keeping House	8.9%	59,000	*** $\pm$ ***	***	***
Student	2.6%	17,500	*** $\pm$ ***	***	***
Unemployed/Other	8.7%	57,700	2.7% $\pm$ 2.0%	1,500	27.8%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	0.8% $\pm$ 0.3%	5,300	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	12.8%	121,200	*** $\pm$ ***	***	***
Not Hispanic or Latino	87.2%	826,700	*** $\pm$ ***	***	***
Total, All Salt Lake Valley HD	100.0%	947,800	0.6% $\pm$ 0.2%	5,500	100.0%
Marital Status					
Married	66.4%	441,200	0.6% $\pm$ 0.4%	2,800	53.1%
Never Married	19.1%	126,600	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	14.5%	96,200	2.7% $\pm$ 1.6%	2,600	46.9%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	0.8% $\pm$ 0.3%	5,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Salt Lake Valley Health District includes all residents of Salt Lake County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Salt Lake Valley Health District\*

### Table 14. Exposure to Cigarette Smoke: Percentage of Children

#### Who Had Been Exposed to Cigarette Smoke Inside the Home

by Selected Demographic Characteristics, Utah Children Aged 17 and Under, 2003-2004

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Children Who Had Been Exposed to Cigarette Smoke Inside the Home		
	Percentage Distribution	Number of Children <sup>1</sup>	Percentage of Children <sup>2</sup>	Number of Children <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Salt Lake Valley Health District, Aged 17 and Under	100.0%	283,700	4.8% $\pm$ 1.7%	13,800	100.0%
Age Group					
5 and Under	37.2%	105,400	3.4% $\pm$ 2.2%	3,600	26.3%
6 to 12	37.1%	105,300	5.5% $\pm$ 2.4%	5,800	42.3%
13 to 17	25.7%	73,000	5.9% $\pm$ 2.8%	4,300	31.4%
Total, All Salt Lake Valley HD Aged 17 and Under	100.0%	283,700	4.8% $\pm$ 1.7%	13,800	100.0%
Annual Household Income					
Under \$20,000	8.4%	24,000	12.7% $\pm$ 9.5%	3,100	23.7%
\$20,000 to <\$45,000	27.2%	77,200	7.0% $\pm$ 3.9%	5,400	41.2%
\$45,000 to <\$65,000	22.8%	64,700	4.5% $\pm$ 4.0%	2,900	22.1%
\$65,000 and Over	41.5%	117,900	1.5% $\pm$ 1.3%	1,700	13.0%
Total, All Salt Lake Valley HD Aged 17 and Under	100.0%	283,700	4.8% $\pm$ 1.7%	13,800	100.0%
Health Insurance Coverage					
Insured	92.5%	262,400	4.7% $\pm$ 1.8%	12,300	95.3%
Uninsured	7.5%	21,300	*** $\pm$ ***	***	***
Total, All Salt Lake Valley HD Aged 17 and Under	100.0%	283,700	4.8% $\pm$ 1.7%	13,800	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	14.1%	40,100	*** $\pm$ ***	***	***
Not Hispanic or Latino	85.9%	243,600	*** $\pm$ ***	***	***
Total, All Salt Lake Valley HD Aged 17 and Under	100.0%	283,700	4.8% $\pm$ 1.7%	13,800	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Notes: Exposure to second hand smoke was defined as anyone smoking cigarettes, cigars, or pipes anywhere inside a household where children resided within the past 30 days. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Salt Lake Valley Health District includes all residents of Salt Lake County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Salt Lake Valley Health District\*

**Table 15. Obesity: Percentage of Adults Who Were Obese**

by Selected Demographic Characteristics, Salt Lake Valley Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Salt Lake Valley Health District, Aged 18+	100.0%	664,100	18.9% $\pm$ 1.8%	125,200	100.0%
Sex					
Male	50.2%	333,500	20.3% $\pm$ 2.4%	67,600	54.1%
Female	49.8%	330,600	17.4% $\pm$ 2.3%	57,400	45.9%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	18.9% $\pm$ 1.8%	125,200	100.0%
Age Group					
18 to 34	40.5%	269,200	15.3% $\pm$ 2.6%	41,300	33.2%
35 to 49	29.0%	192,700	19.8% $\pm$ 3.1%	38,200	30.7%
50 to 64	18.9%	125,500	25.1% $\pm$ 3.9%	31,500	25.3%
65 and Over	11.5%	76,700	17.5% $\pm$ 4.3%	13,500	10.8%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	18.9% $\pm$ 1.8%	125,200	100.0%
Sex and Age					
Males, 18 to 34	21.0%	139,400	15.7% $\pm$ 3.8%	21,900	17.6%
Males, 35 to 49	14.9%	98,800	23.0% $\pm$ 4.4%	22,700	18.3%
Males 50 to 64	9.4%	62,200	27.1% $\pm$ 5.2%	16,900	13.6%
Males, 65 and Over	5.0%	33,100	16.9% $\pm$ 6.6%	5,600	4.5%
Females, 18 to 34	19.5%	129,800	14.9% $\pm$ 3.4%	19,400	15.6%
Females, 35 to 49	14.1%	93,900	16.2% $\pm$ 4.1%	15,200	12.2%
Females 50 to 64	9.5%	63,300	23.0% $\pm$ 5.1%	14,500	11.7%
Females, 65 and Over	6.6%	43,600	18.1% $\pm$ 5.7%	7,900	6.4%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	18.9% $\pm$ 1.8%	125,200	100.0%
Annual Household Income					
Under \$20,000	8.8%	58,200	21.4% $\pm$ 6.2%	12,500	10.0%
\$20,000 to <\$45,000	26.9%	178,600	21.5% $\pm$ 3.9%	38,400	30.8%
\$45,000 to <\$65,000	21.4%	142,000	19.6% $\pm$ 3.8%	27,800	22.3%
\$65,000 and Over	43.0%	285,300	16.1% $\pm$ 2.6%	45,900	36.8%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	18.9% $\pm$ 1.8%	125,200	100.0%
Health Insurance Coverage					
Insured	90.0%	597,700	18.6% $\pm$ 1.8%	111,300	88.6%
Uninsured	10.0%	66,400	21.5% $\pm$ 5.8%	14,300	11.4%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	18.9% $\pm$ 1.8%	125,200	100.0%
Education Level					
Some High School	5.6%	37,100	24.1% $\pm$ 8.3%	8,900	7.1%
High School Grad/Some College	53.2%	353,100	19.6% $\pm$ 2.4%	69,200	55.4%
Technical/Vocational Degree	8.5%	56,600	23.7% $\pm$ 5.8%	13,400	10.7%
4 Year College Degree or More	32.7%	217,200	15.3% $\pm$ 2.6%	33,300	26.7%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	18.9% $\pm$ 1.8%	125,200	100.0%

See footnotes at end of table.

# Salt Lake Valley Health District



## Salt Lake Valley Health District\*

**Table 15 (continued). Obesity: Percentage of Adults Who Were Obese**  
by Selected Demographic Characteristics, Salt Lake Valley Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	54.4%	361,200	20.8% $\pm$ 2.4%	75,100	60.0%
Part Time	15.9%	105,900	14.4% $\pm$ 3.6%	15,200	12.1%
Retired	9.4%	62,800	18.8% $\pm$ 4.7%	11,800	9.4%
Keeping House	8.9%	59,000	13.3% $\pm$ 4.5%	7,800	6.2%
Student	2.6%	17,500	14.6% $\pm$ 8.7%	2,500	2.0%
Unemployed/Other	8.7%	57,700	22.2% $\pm$ 5.9%	12,800	10.2%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	18.9% $\pm$ 1.8%	125,200	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	12.1%	80,400	24.8% $\pm$ 6.8%	20,000	15.9%
Not Hispanic or Latino	87.9%	583,700	18.1% $\pm$ 1.7%	105,800	84.1%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	18.9% $\pm$ 1.8%	125,200	100.0%
<b>Marital Status</b>					
Married	66.4%	441,200	19.3% $\pm$ 2.1%	85,000	67.9%
Never Married	19.1%	126,600	15.8% $\pm$ 4.0%	20,000	16.0%
Divorced/Separated/Widowed	14.5%	96,200	20.9% $\pm$ 4.2%	20,100	16.1%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	18.9% $\pm$ 1.8%	125,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Obesity was defined as a BMI of 30 or more. BMI is calculated by dividing weight in kilograms by the square of height in meters. For example, a male or female who is 5'8" is considered obese if he or she weighs 197.5 or more pounds. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Salt Lake Valley Health District includes all residents of Salt Lake County.





## Salt Lake Valley Health District\*

**Table 16. Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

by Selected Demographic Characteristics, Salt Lake Valley Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Salt Lake Valley Health District, Aged 18+	100.0%	664,100	1.2% $\pm$ 0.5%	8,000	100.0%
Sex					
Male	50.2%	333,500	1.4% $\pm$ 0.8%	4,700	58.8%
Female	49.8%	330,600	1.0% $\pm$ 0.5%	3,300	41.3%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	1.2% $\pm$ 0.5%	8,000	100.0%
Age Group					
18 to 34	40.5%	269,200	1.5% $\pm$ 0.9%	3,900	50.0%
35 to 49	29.0%	192,700	1.0% $\pm$ 0.7%	1,900	24.4%
50 to 64	18.9%	125,500	1.5% $\pm$ 1.0%	1,800	23.1%
65 and Over	11.5%	76,700	*** $\pm$ ***	***	***
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	1.2% $\pm$ 0.5%	8,000	100.0%
Sex and Age					
Males, 18 to 34	21.0%	139,400	2.5% $\pm$ 1.6%	3,500	44.3%
Males, 35 to 49	14.9%	98,800	*** $\pm$ ***	***	***
Males 50 to 64	9.4%	62,200	*** $\pm$ ***	***	***
Males, 65 and Over	5.0%	33,100	*** $\pm$ ***	***	***
Females, 18 to 34	19.5%	129,800	*** $\pm$ ***	***	***
Females, 35 to 49	14.1%	93,900	1.1% $\pm$ 1.0%	1,100	13.9%
Females 50 to 64	9.5%	63,300	2.2% $\pm$ 1.8%	1,400	17.7%
Females, 65 and Over	6.6%	43,600	*** $\pm$ ***	***	***
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	1.2% $\pm$ 0.5%	8,000	100.0%
Annual Household Income					
Under \$20,000	8.8%	58,200	3.2% $\pm$ 2.3%	1,900	22.4%
\$20,000 to <\$45,000	26.9%	178,600	1.7% $\pm$ 1.2%	3,000	35.3%
\$45,000 to <\$65,000	21.4%	142,000	*** $\pm$ ***	***	***
\$65,000 and Over	43.0%	285,300	0.9% $\pm$ 0.7%	2,500	29.4%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	1.2% $\pm$ 0.5%	8,000	100.0%
Health Insurance Coverage					
Insured	90.0%	597,700	0.9% $\pm$ 0.5%	5,600	70.9%
Uninsured	10.0%	66,400	3.5% $\pm$ 2.6%	2,300	29.1%
Total, All Salt Lake Valley HD Aged 18+	100.0%	664,100	1.2% $\pm$ 0.5%	8,000	100.0%

See footnotes at end of table.



## Salt Lake Valley Health District\*

**Table 16 (continued). Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

by Selected Demographic Characteristics, Salt Lake Valley Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Salt Lake Valley Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	5.6%	37,100	2.7% $\pm$ 2.7%	1,000	12.3%
High School Grad/Some College	53.2%	353,100	1.5% $\pm$ 0.8%	5,300	65.4%
Technical/Vocational Degree	8.5%	56,600	*** $\pm$ ***	***	***
4 Year College Degree or More	32.7%	217,200	0.7% $\pm$ 0.6%	1,500	18.5%
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	1.2% $\pm$ 0.5%	8,000	100.0%
<b>Employment Status</b>					
Full Time	54.4%	361,200	0.9% $\pm$ 0.7%	3,400	43.0%
Part Time	15.9%	105,900	1.4% $\pm$ 1.2%	1,500	19.0%
Retired	9.4%	62,800	*** $\pm$ ***	***	***
Keeping House	8.9%	59,000	*** $\pm$ ***	***	***
Student	2.6%	17,500	*** $\pm$ ***	***	***
Unemployed/Other	8.7%	57,700	4.9% $\pm$ 3.0%	2,800	35.4%
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	1.2% $\pm$ 0.5%	8,000	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	12.1%	80,400	*** $\pm$ ***	***	***
Not Hispanic or Latino	87.9%	583,700	*** $\pm$ ***	***	***
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	1.2% $\pm$ 0.5%	8,000	100.0%
<b>Marital Status</b>					
Married	66.4%	441,200	0.6% $\pm$ 0.4%	2,800	35.4%
Never Married	19.1%	126,600	1.4% $\pm$ 1.0%	1,700	21.5%
Divorced/Separated/Widowed	14.5%	96,200	3.6% $\pm$ 2.1%	3,400	43.0%
Total, All Salt Lake Valley HD					
Aged 18+	100.0%	664,100	1.2% $\pm$ 0.5%	8,000	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Note: Interpersonal violence was defined as any intentional hit, slap, push, or kick to a person, or any other intentional hurt inflicted to a person, during the last 12 months. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

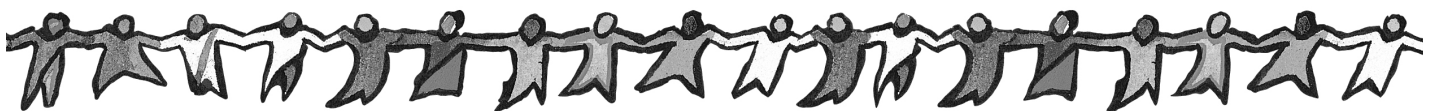
\* The Salt Lake Valley Health District includes all residents of Salt Lake County.

\*\*\* Insufficient sample size for calculation of population estimates.





# **Southeastern Utah Health District**





# Southeastern Utah Health District



## Southeastern Utah Health District\*

**Table 1. General Health Status: Percentage of Persons**

### Who Were in Fair or Poor Health

by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southeastern Utah Health District	100.0%	52,800	12.8% $\pm$ 2.5%	6,700	100.0%
Sex					
Male	49.1%	25,900	12.3% $\pm$ 2.8%	3,200	47.8%
Female	50.9%	26,800	13.2% $\pm$ 3.2%	3,500	52.2%
Total, All Southeastern Utah HD	100.0%	52,800	12.8% $\pm$ 2.5%	6,700	100.0%
Age Group					
17 and Under	29.9%	15,800	2.9% $\pm$ 2.7%	500	7.4%
18 to 34	23.3%	12,300	9.5% $\pm$ 4.9%	1,200	17.6%
35 to 49	19.2%	10,100	13.0% $\pm$ 5.0%	1,300	19.1%
50 to 64	15.9%	8,400	18.8% $\pm$ 5.7%	1,600	23.5%
65 and Over	11.8%	6,200	35.6% $\pm$ 9.0%	2,200	32.4%
Total, All Southeastern Utah HD	100.0%	52,800	12.8% $\pm$ 2.5%	6,700	100.0%
Sex and Age					
Males, 17 and Under	15.2%	8,000	*** $\pm$ ***	***	***
Males, 18 to 34	11.4%	6,000	9.0% $\pm$ 5.4%	500	7.5%
Males, 35 to 49	9.4%	5,000	11.6% $\pm$ 6.1%	600	9.0%
Males 50 to 64	7.9%	4,200	21.6% $\pm$ 8.1%	900	13.4%
Males, 65 and Over	5.2%	2,700	37.4% $\pm$ 13.0%	1,000	14.9%
Females, 17 and Under	14.6%	7,700	3.6% $\pm$ 3.5%	300	4.5%
Females, 18 to 34	11.9%	6,300	10.0% $\pm$ 6.2%	600	9.0%
Females, 35 to 49	9.7%	5,100	14.5% $\pm$ 7.0%	700	10.4%
Females 50 to 64	8.0%	4,200	16.4% $\pm$ 6.9%	700	10.4%
Females, 65 and Over	6.6%	3,500	34.2% $\pm$ 10.9%	1,200	17.9%
Total, All Southeastern Utah HD	100.0%	52,800	12.8% $\pm$ 2.5%	6,700	100.0%
Annual Household Income					
Under \$20,000	17.9%	9,400	24.1% $\pm$ 6.7%	2,300	34.8%
\$20,000 to <\$45,000	39.8%	21,000	14.5% $\pm$ 4.9%	3,000	45.5%
\$45,000 to <\$65,000	19.0%	10,100	7.6% $\pm$ 4.0%	800	12.1%
\$65,000 and Over	23.3%	12,300	4.1% $\pm$ 2.8%	500	7.6%
Total, All Southeastern Utah HD	100.0%	52,800	12.8% $\pm$ 2.5%	6,700	100.0%
Health Insurance Coverage					
Insured	85.3%	45,100	13.9% $\pm$ 2.9%	6,300	92.6%
Uninsured	14.7%	7,700	6.7% $\pm$ 4.7%	500	7.4%
Total, All Southeastern Utah HD	100.0%	52,800	12.8% $\pm$ 2.5%	6,700	100.0%
Education Level					
Some High School	10.5%	3,900	34.1% $\pm$ 11.2%	1,300	20.6%
High School Grad/Some College	61.0%	22,600	17.3% $\pm$ 3.7%	3,900	61.9%
Technical/Vocational Degree	9.5%	3,500	13.3% $\pm$ 9.4%	500	7.9%
4 Year College Degree or More	19.0%	7,000	7.9% $\pm$ 4.5%	600	9.5%
Total, All Southeastern Utah HD					
Aged 18+	100.0%	37,000	16.9% $\pm$ 3.0%	6,200	100.0%

See footnotes at end of table.



## Southeastern Utah Health District\*

### Table 1 (continued). General Health Status: Percentage of Persons

#### Who Were in Fair or Poor Health

by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	42.1%	15,600	6.3% $\pm$ 3.0%	1,000	15.6%
Part Time	16.4%	6,100	15.7% $\pm$ 7.3%	1,000	15.6%
Retired	13.9%	5,100	32.7% $\pm$ 10.0%	1,700	26.6%
Keeping House	11.2%	4,200	13.1% $\pm$ 7.5%	600	9.4%
Student	2.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	13.9%	5,100	41.4% $\pm$ 9.4%	2,100	32.8%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	16.9% $\pm$ 3.0%	6,200	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	6.9%	3,600	16.3% $\pm$ 10.2%	600	8.8%
Not Hispanic or Latino	93.1%	49,200	12.6% $\pm$ 2.6%	6,200	91.2%
Total, All Southeastern Utah HD	100.0%	52,800	12.8% $\pm$ 2.5%	6,700	100.0%
Marital Status					
Married	71.0%	26,300	15.5% $\pm$ 3.5%	4,100	66.1%
Never Married	15.6%	5,800	14.2% $\pm$ 7.3%	800	12.9%
Divorced/Separated/Widowed	13.4%	5,000	26.4% $\pm$ 8.5%	1,300	21.0%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	16.9% $\pm$ 3.0%	6,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southeastern Utah Health District includes all residents of Carbon, Emery, Grand, and San Juan Counties.

\*\*\* Insufficient sample size for calculation of population estimates.

# Southeastern Utah Health District



## Southeastern Utah Health District\*

### Table 2. General Physical Functional Status: Percentage of Adults Who

### Accomplished Less as a Result of Their Physical Health

by Selected Demographic Characteristics, Southeastern Utah Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southeastern Utah Health District, Aged 18+	100.0%	37,000	33.7% $\pm$ 5.3%	12,500	100.0%
Sex					
Male	48.3%	17,900	31.5% $\pm$ 8.4%	5,600	44.8%
Female	51.7%	19,100	35.9% $\pm$ 6.7%	6,900	55.2%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	33.7% $\pm$ 5.3%	12,500	100.0%
Age Group					
18 to 34	33.2%	12,300	22.3% $\pm$ 9.3%	2,700	21.4%
35 to 49	27.3%	10,100	33.6% $\pm$ 10.5%	3,400	27.0%
50 to 64	22.6%	8,400	27.5% $\pm$ 8.8%	2,300	18.3%
65 and Over	16.9%	6,200	68.1% $\pm$ 11.3%	4,200	33.3%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	33.7% $\pm$ 5.3%	12,500	100.0%
Sex and Age					
Males, 18 to 34	16.2%	6,000	13.9% $\pm$ 12.0%	800	6.3%
Males, 35 to 49	13.4%	5,000	34.3% $\pm$ 16.5%	1,700	13.4%
Males 50 to 64	11.3%	4,200	30.7% $\pm$ 14.7%	1,300	10.2%
Males, 65 and Over	7.4%	2,700	69.0% $\pm$ 18.2%	1,900	15.0%
Females, 18 to 34	17.0%	6,300	30.5% $\pm$ 13.2%	1,900	15.0%
Females, 35 to 49	13.9%	5,100	32.9% $\pm$ 12.6%	1,700	13.4%
Females 50 to 64	11.4%	4,200	24.5% $\pm$ 10.3%	1,000	7.9%
Females, 65 and Over	9.4%	3,500	67.4% $\pm$ 14.2%	2,400	18.9%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	33.7% $\pm$ 5.3%	12,500	100.0%
Annual Household Income					
Under \$20,000	18.2%	6,800	51.3% $\pm$ 13.2%	3,500	28.5%
\$20,000 to <\$45,000	40.3%	14,900	39.8% $\pm$ 9.6%	5,900	48.0%
\$45,000 to <\$65,000	19.3%	7,200	19.4% $\pm$ 10.0%	1,400	11.4%
\$65,000 and Over	22.2%	8,200	18.7% $\pm$ 9.5%	1,500	12.2%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	33.7% $\pm$ 5.3%	12,500	100.0%
Health Insurance Coverage					
Insured	84.8%	31,400	35.4% $\pm$ 5.9%	11,100	88.8%
Uninsured	15.2%	5,600	24.6% $\pm$ 12.2%	1,400	11.2%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	33.7% $\pm$ 5.3%	12,500	100.0%

See footnotes at end of table.





## Southeastern Utah Health District\*

**Table 2 (continued). General Physical Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Physical Health**

by Selected Demographic Characteristics, Southeastern Utah Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	10.5%	3,900	46.1% $\pm$ 17.2%	1,800	14.4%
High School Grad/Some College	61.0%	22,600	33.9% $\pm$ 6.8%	7,700	61.6%
Technical/Vocational Degree	9.5%	3,500	36.8% $\pm$ 20.1%	1,300	10.4%
4 Year College Degree or More	19.0%	7,000	24.9% $\pm$ 10.8%	1,700	13.6%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	33.7% $\pm$ 5.3%	12,500	100.0%
<b>Employment Status</b>					
Full Time	42.1%	15,600	22.0% $\pm$ 7.5%	3,400	27.2%
Part Time	16.4%	6,100	21.1% $\pm$ 11.0%	1,300	10.4%
Retired	13.9%	5,100	63.2% $\pm$ 13.3%	3,200	25.6%
Keeping House	11.2%	4,200	39.5% $\pm$ 15.5%	1,700	13.6%
Student	2.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	13.9%	5,100	57.5% $\pm$ 14.9%	2,900	23.2%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	33.7% $\pm$ 5.3%	12,500	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	6.7%	2,500	36.7% $\pm$ 19.4%	900	7.2%
Not Hispanic or Latino	93.3%	34,500	33.6% $\pm$ 5.6%	11,600	92.8%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	33.7% $\pm$ 5.3%	12,500	100.0%
<b>Marital Status</b>					
Married	71.0%	26,300	33.1% $\pm$ 6.4%	8,700	69.0%
Never Married	15.6%	5,800	23.8% $\pm$ 13.1%	1,400	11.1%
Divorced/Separated/Widowed	13.4%	5,000	50.0% $\pm$ 11.9%	2,500	19.8%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	33.7% $\pm$ 5.3%	12,500	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southeastern Utah Health District includes all residents of Carbon, Emery, Grand, and San Juan Counties.

\*\*\* Insufficient sample size for calculation of population estimates.

# Southeastern Utah Health District



## Southeastern Utah Health District\*

### Table 3. General Mental Functional Status: Percentage of Adults Who

#### Accomplished Less as a Result of Their Mental Health

by Selected Demographic Characteristics, Southeastern Utah Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southeastern Utah Health District, Aged 18+	100.0%	37,000	14.5% $\pm$ 3.6%	5,400	100.0%
Sex					
Male	48.3%	17,900	12.6% $\pm$ 5.4%	2,300	42.6%
Female	51.7%	19,100	16.3% $\pm$ 4.6%	3,100	57.4%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	14.5% $\pm$ 3.6%	5,400	100.0%
Age Group					
18 to 34	33.2%	12,300	8.7% $\pm$ 5.5%	1,100	20.4%
35 to 49	27.3%	10,100	14.5% $\pm$ 7.0%	1,500	27.8%
50 to 64	22.6%	8,400	20.1% $\pm$ 7.9%	1,700	31.5%
65 and Over	16.9%	6,200	18.0% $\pm$ 8.3%	1,100	20.4%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	14.5% $\pm$ 3.6%	5,400	100.0%
Sex and Age					
Males, 18 to 34	16.2%	6,000	*** $\pm$ ***	***	***
Males, 35 to 49	13.4%	5,000	15.5% $\pm$ 11.5%	800	14.8%
Males 50 to 64	11.3%	4,200	20.3% $\pm$ 13.0%	900	16.7%
Males, 65 and Over	7.4%	2,700	17.6% $\pm$ 13.8%	500	9.3%
Females, 18 to 34	17.0%	6,300	14.5% $\pm$ 9.2%	900	16.7%
Females, 35 to 49	13.9%	5,100	13.5% $\pm$ 8.2%	700	13.0%
Females 50 to 64	11.4%	4,200	19.9% $\pm$ 9.6%	800	14.8%
Females, 65 and Over	9.4%	3,500	18.4% $\pm$ 10.1%	600	11.1%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	14.5% $\pm$ 3.6%	5,400	100.0%
Annual Household Income					
Under \$20,000	18.2%	6,800	25.6% $\pm$ 10.7%	1,700	34.0%
\$20,000 to <\$45,000	40.3%	14,900	14.8% $\pm$ 6.1%	2,200	44.0%
\$45,000 to <\$65,000	19.3%	7,200	14.4% $\pm$ 8.8%	1,000	20.0%
\$65,000 and Over	22.2%	8,200	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	14.5% $\pm$ 3.6%	5,400	100.0%
Health Insurance Coverage					
Insured	84.8%	31,400	13.6% $\pm$ 3.8%	4,300	81.1%
Uninsured	15.2%	5,600	18.5% $\pm$ 10.7%	1,000	18.9%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	14.5% $\pm$ 3.6%	5,400	100.0%

See footnotes at end of table.



## Southeastern Utah Health District\*

**Table 3 (continued). General Mental Functional Status: Percentage of Adults Who**

**Accomplished Less as a Result of Their Mental Health**

**by Selected Demographic Characteristics, Southeastern Utah Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	10.5%	3,900	23.3% $\pm$ 13.1%	900	17.0%
High School Grad/Some College	61.0%	22,600	15.3% $\pm$ 4.8%	3,500	66.0%
Technical/Vocational Degree	9.5%	3,500	12.1% $\pm$ 9.7%	400	7.5%
4 Year College Degree or More	19.0%	7,000	6.6% $\pm$ 5.3%	500	9.4%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	14.5% $\pm$ 3.6%	5,400	100.0%
<b>Employment Status</b>					
Full Time	42.1%	15,600	11.1% $\pm$ 5.0%	1,700	32.1%
Part Time	16.4%	6,100	13.2% $\pm$ 9.2%	800	15.1%
Retired	13.9%	5,100	16.0% $\pm$ 9.1%	800	15.1%
Keeping House	11.2%	4,200	17.0% $\pm$ 12.0%	700	13.2%
Student	2.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	13.9%	5,100	25.1% $\pm$ 11.5%	1,300	24.5%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	14.5% $\pm$ 3.6%	5,400	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	6.7%	2,500	11.5% $\pm$ 10.6%	300	5.6%
Not Hispanic or Latino	93.3%	34,500	14.7% $\pm$ 3.7%	5,100	94.4%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	14.5% $\pm$ 3.6%	5,400	100.0%
<b>Marital Status</b>					
Married	71.0%	26,300	12.3% $\pm$ 4.0%	3,200	58.2%
Never Married	15.6%	5,800	13.5% $\pm$ 9.4%	800	14.5%
Divorced/Separated/Widowed	13.4%	5,000	29.1% $\pm$ 10.6%	1,500	27.3%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	14.5% $\pm$ 3.6%	5,400	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southeastern Utah Health District includes all residents of Carbon, Emery, Grand, and San Juan Counties.

\*\*\* Insufficient sample size for calculation of population estimates.

# Southeastern Utah Health District



## Southeastern Utah Health District\*

### Table 4a. Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southeastern Utah Health District	100.0%	52,800	14.7% $\pm$ 3.6%	7,800	100.0%
Sex					
Male	49.1%	25,900	15.1% $\pm$ 4.1%	3,900	50.0%
Female	50.9%	26,800	14.4% $\pm$ 3.8%	3,900	50.0%
Total, All Southeastern Utah HD	100.0%	52,800	14.7% $\pm$ 3.6%	7,800	100.0%
Age Group					
17 and Under	29.9%	15,800	12.6% $\pm$ 6.4%	2,000	26.3%
18 to 34	23.3%	12,300	22.3% $\pm$ 6.9%	2,700	35.5%
35 to 49	19.2%	10,100	17.3% $\pm$ 6.3%	1,700	22.4%
50 to 64	15.9%	8,400	13.7% $\pm$ 5.2%	1,200	15.8%
65 and Over	11.8%	6,200	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD	100.0%	52,800	14.7% $\pm$ 3.6%	7,800	100.0%
Sex and Age					
Males, 17 and Under	15.2%	8,000	12.1% $\pm$ 6.8%	1,000	13.3%
Males, 18 to 34	11.4%	6,000	26.6% $\pm$ 8.6%	1,600	21.3%
Males, 35 to 49	9.4%	5,000	16.7% $\pm$ 7.0%	800	10.7%
Males 50 to 64	7.9%	4,200	11.9% $\pm$ 6.4%	500	6.7%
Males, 65 and Over	5.2%	2,700	*** $\pm$ ***	***	***
Females, 17 and Under	14.6%	7,700	13.0% $\pm$ 7.7%	1,000	13.3%
Females, 18 to 34	11.9%	6,300	18.2% $\pm$ 7.4%	1,100	14.7%
Females, 35 to 49	9.7%	5,100	17.9% $\pm$ 7.4%	900	12.0%
Females 50 to 64	8.0%	4,200	15.3% $\pm$ 6.7%	600	8.0%
Females, 65 and Over	6.6%	3,500	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD	100.0%	52,800	14.7% $\pm$ 3.6%	7,800	100.0%
Annual Household Income					
Under \$20,000	17.9%	9,400	25.6% $\pm$ 8.9%	2,400	29.6%
\$20,000 to <\$45,000	39.8%	21,000	20.9% $\pm$ 6.9%	4,400	54.3%
\$45,000 to <\$65,000	19.0%	10,100	8.1% $\pm$ 6.2%	800	9.9%
\$65,000 and Over	23.3%	12,300	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD	100.0%	52,800	14.7% $\pm$ 3.6%	7,800	100.0%
Education Level					
Some High School	10.5%	3,900	16.1% $\pm$ 7.6%	600	11.1%
High School Grad/Some College	61.0%	22,600	16.4% $\pm$ 4.2%	3,700	68.5%
Technical/Vocational Degree	9.5%	3,500	17.9% $\pm$ 9.5%	600	11.1%
4 Year College Degree or More	19.0%	7,000	7.7% $\pm$ 4.4%	500	9.3%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	15.3% $\pm$ 3.4%	5,700	100.0%

See footnotes at end of table.

# Southeastern Utah Health District



## Southeastern Utah Health District\*

### Table 4a (continued). Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	42.1%	15,600	14.9% $\pm$ 4.6%	2,300	41.1%
Part Time	16.4%	6,100	14.3% $\pm$ 6.8%	900	16.1%
Retired	13.9%	5,100	*** $\pm$ ***	***	***
Keeping House	11.2%	4,200	14.7% $\pm$ 8.2%	600	10.7%
Student	2.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	13.9%	5,100	25.0% $\pm$ 8.6%	1,300	23.2%
Total, All Southeastern Utah HD					
Aged 18+	100.0%	37,000	15.3% $\pm$ 3.4%	5,700	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	6.9%	3,600	36.9% $\pm$ 21.0%	1,300	17.1%
Not Hispanic or Latino	93.1%	49,200	12.8% $\pm$ 3.2%	6,300	82.9%
Total, All Southeastern Utah HD	100.0%	52,800	14.7% $\pm$ 3.6%	7,800	100.0%
Marital Status					
Married	71.0%	26,300	13.9% $\pm$ 3.9%	3,600	64.3%
Never Married	15.6%	5,800	20.7% $\pm$ 9.0%	1,200	21.4%
Divorced/Separated/Widowed	13.4%	5,000	16.9% $\pm$ 7.0%	800	14.3%
Total, All Southeastern Utah HD					
Aged 18+	100.0%	37,000	15.3% $\pm$ 3.4%	5,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southeastern Utah Health District includes all residents of Carbon, Emery, Grand, and San Juan Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**Southeastern Utah Health District\***

**Table 4b. Health Insurance Carrier: Percentage of  
Persons With Each Type of Health Insurance**

**Southeastern Utah Health District Residents With Health Insurance, 2003-2004**

Health Insurance Carrier	Survey Estimates of Persons With Health Insurance by Insurance Carrier	
	Percentage of Persons With Each Type of Plan <sup>1,2</sup>	Number of Persons With Each Type of Plan <sup>3</sup>
Current or Former Employer or Union	69.0% ± 5.3%	31,100
Purchased Directly From an Insurance Company	11.4% ± 3.7%	5,100
Through Someone Not Living in Household	4.7% ± 2.2%	2,100
Medicaid	14.4% ± 4.0%	6,500
Medicare	14.8% ± 2.9%	6,700
Other Government Plan <sup>4</sup>	5.5% ± 2.7%	2,500
Total, All Southeastern Utah HD With Health Insurance	100.0%	

Health Insurance Carrier	Percentage of Children With CHIP <sup>1,2</sup>	
	With CHIP <sup>1,2</sup>	Number of Children With CHIP <sup>3</sup>
CHIP <sup>5</sup>	11.1% ± 6.1%	1,500
Total, All Southeastern Utah HD Aged 17 and Under With Health Insurance		

1 Plus or minus 95% confidence interval.

2 Because individuals could have more than one plan, figures in this column do not sum to 100%.

3 Rounded to the nearest 100 persons.

4 "Other government plan" includes Military, Tri-Care, or the V.A.

5 Children's Health Insurance Program.

Note: Estimates are not mutually exclusive, both by definition, and because a person may be covered by more than one type of plan.

\* The Southeastern Utah Health District includes all residents of Carbon, Emery, Grand, and San Juan Counties.



**Southeastern Utah Health District\***

**Table 4c. Reasons for Lack of Health Insurance: Percentage of Persons Who Gave Each Reason as a Reason That They Lacked Health Insurance**  
**Southeastern Utah Health District Residents Who Lacked Health Insurance Coverage, 2003-2004**

Reasons for Lack of Insurance	Survey Estimates of Persons Who Lacked Health Insurance by Reason	
	Percentage of Persons Who Gave Each Reason <sup>1,2</sup>	Number of Persons Who Gave Each Reason <sup>3</sup>
Cannot Afford Insurance	71.9% ± 12.5%	5,600
Employer Does Not Offer Insurance	34.7% ± 14.0%	2,700
Lost Job	26.4% ± 11.6%	2,000
Don't Need/Don't Want Insurance	17.9% ± 9.2%	1,400
Employed Part Time	11.5% ± 7.4%	900
Lost Eligibility	18.0% ± 10.5%	1,400
Insurance Company Refused to Cover <sup>4</sup>	*** ± ***	***
Total, All Southeastern Utah HD Who Lacked Insurance	100.0%	

1 Plus or minus 95% confidence interval.

2 Because individuals could choose more than one reason, figures sum to greater than 100%.

3 Rounded to the nearest 100 households.

4 Reasons an insurance company would refuse to cover an individual included 1) a pre-existing condition, 2) the individual exceeded lifetime benefits, or 3) some other reason.

Note: Estimates are not mutually exclusive, both by definition, and because a person may have listed more than one reason for being uninsured.

\* The Southeastern Utah Health District includes all residents of Carbon, Emery, Grand, and San Juan Counties.

\*\*\* Insufficient sample size for calculation of population estimates.

# Southeastern Utah Health District



## Southeastern Utah Health District\*

**Table 5. Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004**

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southeastern Utah Health District	100.0%	52,800	28.6% $\pm$ 3.8%	15,100	100.0%
Sex					
Male	49.1%	25,900	25.6% $\pm$ 4.3%	6,600	43.7%
Female	50.9%	26,800	31.6% $\pm$ 4.7%	8,500	56.3%
Total, All Southeastern Utah HD	100.0%	52,800	28.6% $\pm$ 3.8%	15,100	100.0%
Age Group					
17 and Under	29.9%	15,800	13.4% $\pm$ 5.5%	2,100	14.0%
18 to 34	23.3%	12,300	38.5% $\pm$ 8.1%	4,700	31.3%
35 to 49	19.2%	10,100	40.6% $\pm$ 7.3%	4,100	27.3%
50 to 64	15.9%	8,400	34.4% $\pm$ 7.5%	2,900	19.3%
65 and Over	11.8%	6,200	19.1% $\pm$ 7.7%	1,200	8.0%
Total, All Southeastern Utah HD	100.0%	52,800	28.6% $\pm$ 3.8%	15,100	100.0%
Sex and Age					
Males, 17 and Under	15.2%	8,000	11.4% $\pm$ 5.8%	900	6.0%
Males, 18 to 34	11.4%	6,000	34.8% $\pm$ 9.7%	2,100	14.0%
Males, 35 to 49	9.4%	5,000	32.5% $\pm$ 8.7%	1,600	10.7%
Males 50 to 64	7.9%	4,200	34.1% $\pm$ 9.5%	1,400	9.3%
Males, 65 and Over	5.2%	2,700	19.4% $\pm$ 10.7%	500	3.3%
Females, 17 and Under	14.6%	7,700	15.5% $\pm$ 7.3%	1,200	8.0%
Females, 18 to 34	11.9%	6,300	42.0% $\pm$ 9.7%	2,600	17.3%
Females, 35 to 49	9.7%	5,100	49.6% $\pm$ 10.0%	2,500	16.7%
Females 50 to 64	8.0%	4,200	34.7% $\pm$ 9.2%	1,500	10.0%
Females, 65 and Over	6.6%	3,500	19.0% $\pm$ 9.2%	700	4.7%
Total, All Southeastern Utah HD	100.0%	52,800	28.6% $\pm$ 3.8%	15,100	100.0%
Annual Household Income					
Under \$20,000	17.9%	9,400	38.1% $\pm$ 8.8%	3,600	22.9%
\$20,000 to <\$45,000	39.8%	21,000	33.7% $\pm$ 7.2%	7,100	45.2%
\$45,000 to <\$65,000	19.0%	10,100	26.8% $\pm$ 8.7%	2,700	17.2%
\$65,000 and Over	23.3%	12,300	18.4% $\pm$ 6.8%	2,300	14.6%
Total, All Southeastern Utah HD	100.0%	52,800	28.6% $\pm$ 3.8%	15,100	100.0%
Health Insurance Coverage					
Insured	85.3%	45,100	25.3% $\pm$ 3.8%	11,400	73.5%
Uninsured	14.7%	7,700	53.3% $\pm$ 14.1%	4,100	26.5%
Total, All Southeastern Utah HD	100.0%	52,800	28.6% $\pm$ 3.8%	15,100	100.0%
Education Level					
Some High School	10.5%	3,900	30.8% $\pm$ 10.4%	1,200	9.3%
High School Grad/Some College	61.0%	22,600	35.3% $\pm$ 5.3%	8,000	62.0%
Technical/Vocational Degree	9.5%	3,500	43.8% $\pm$ 13.4%	1,500	11.6%
4 Year College Degree or More	19.0%	7,000	31.8% $\pm$ 8.8%	2,200	17.1%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	35.0% $\pm$ 4.3%	13,000	100.0%

See footnotes at end of table.





## Southeastern Utah Health District\*

**Table 5 (continued). Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004**

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	42.1%	15,600	30.2% $\pm$ 5.7%	4,700	36.2%
Part Time	16.4%	6,100	45.4% $\pm$ 9.9%	2,800	21.5%
Retired	13.9%	5,100	24.5% $\pm$ 9.6%	1,200	9.2%
Keeping House	11.2%	4,200	45.5% $\pm$ 11.4%	1,900	14.6%
Student	2.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	13.9%	5,100	41.3% $\pm$ 9.4%	2,100	16.2%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	35.0% $\pm$ 4.3%	13,000	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	6.9%	3,600	40.8% $\pm$ 19.5%	1,500	9.9%
Not Hispanic or Latino	93.1%	49,200	27.9% $\pm$ 3.9%	13,700	90.1%
Total, All Southeastern Utah HD	100.0%	52,800	28.6% $\pm$ 3.8%	15,100	100.0%
<b>Marital Status</b>					
Married	71.0%	26,300	36.2% $\pm$ 5.0%	9,500	73.6%
Never Married	15.6%	5,800	27.7% $\pm$ 9.6%	1,600	12.4%
Divorced/Separated/Widowed	13.4%	5,000	36.8% $\pm$ 9.5%	1,800	14.0%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	35.0% $\pm$ 4.3%	13,000	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southeastern Utah Health District includes all residents of Carbon, Emery, Grand, and San Juan Counties.

<sup>†</sup> An individual was defined as unable to get care if they indicated that they delayed or were unable to obtain care because 1) their insurance would not cover the service, 2) the service was not available in their area, or 3) they could not afford to pay for the service.

\*\*\* Insufficient sample size for calculation of population estimates.

# Southeastern Utah Health District



## Southeastern Utah Health District\*

**Table 6. Health Care Utilization: Average Number**

**of Medical Visits per Person in the Previous 12 Months**

**by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004**

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southeastern Utah Health District	100.0%	52,800	3.8 ± 0.4	202,600	100.0%
Sex					
Male	49.1%	25,900	3.5 ± 0.5	90,400	44.7%
Female	50.9%	26,800	4.2 ± 0.5	111,800	55.3%
Total, All Southeastern Utah HD	100.0%	52,800	3.8 ± 0.4	202,600	100.0%
Age Group					
17 and Under	29.9%	15,800	3.1 ± 0.5	49,200	24.3%
18 to 34	23.3%	12,300	4.5 ± 0.9	55,900	27.6%
35 to 49	19.2%	10,100	3.2 ± 0.6	32,000	15.8%
50 to 64	15.9%	8,400	4.6 ± 1.2	38,800	19.2%
65 and Over	11.8%	6,200	4.2 ± 0.8	26,300	13.0%
Total, All Southeastern Utah HD	100.0%	52,800	3.8 ± 0.4	202,600	100.0%
Sex and Age					
Males, 17 and Under	15.2%	8,000	3.6 ± 0.8	28,800	14.2%
Males, 18 to 34	11.4%	6,000	2.5 ± 0.8	15,100	7.5%
Males, 35 to 49	9.4%	5,000	2.8 ± 0.9	14,000	6.9%
Males 50 to 64	7.9%	4,200	4.9 ± 2.0	20,400	10.1%
Males, 65 and Over	5.2%	2,700	4.5 ± 1.6	12,200	6.0%
Females, 17 and Under	14.6%	7,700	2.6 ± 0.5	20,100	9.9%
Females, 18 to 34	11.9%	6,300	6.5 ± 1.5	40,900	20.2%
Females, 35 to 49	9.7%	5,100	3.6 ± 0.7	18,200	9.0%
Females 50 to 64	8.0%	4,200	4.4 ± 1.5	18,500	9.1%
Females, 65 and Over	6.6%	3,500	4.0 ± 0.7	14,100	7.0%
Total, All Southeastern Utah HD	100.0%	52,800	3.8 ± 0.4	202,600	100.0%
Annual Household Income					
Under \$20,000	17.9%	9,400	4.4 ± 1.0	41,200	20.0%
\$20,000 to <\$45,000	39.8%	21,000	4.5 ± 0.7	94,800	46.0%
\$45,000 to <\$65,000	19.0%	10,100	3.4 ± 0.8	34,300	16.6%
\$65,000 and Over	23.3%	12,300	2.9 ± 0.6	35,800	17.4%
Total, All Southeastern Utah HD	100.0%	52,800	3.8 ± 0.4	202,600	100.0%
Health Insurance Coverage					
Insured	85.3%	45,100	4.1 ± 0.4	186,800	92.0%
Uninsured	14.7%	7,700	2.1 ± 0.8	16,300	8.0%
Total, All Southeastern Utah HD	100.0%	52,800	3.8 ± 0.4	202,600	100.0%
Education Level					
Some High School	10.5%	3,900	4.2 ± 1.0	16,200	10.4%
High School Grad/Some College	61.0%	22,600	4.6 ± 0.7	104,500	67.3%
Technical/Vocational Degree	9.5%	3,500	4.2 ± 1.5	14,700	9.5%
4 Year College Degree or More	19.0%	7,000	2.8 ± 0.7	19,900	12.8%
Total, All Southeastern Utah HD					
Aged 18+	100.0%	37,000	4.2 ± 0.5	153,900	100.0%

See footnotes at end of table.



## Southeastern Utah Health District\*

**Table 6 (continued). Health Care Utilization: Average Number**

**of Medical Visits per Person in the Previous 12 Months**

**by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004**

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	42.1%	15,600	3.1 ± 0.5	47,800	30.7%
Part Time	16.4%	6,100	4.8 ± 1.5	29,500	18.9%
Retired	13.9%	5,100	4.2 ± 0.7	21,600	13.9%
Keeping House	11.2%	4,200	4.9 ± 1.5	20,400	13.1%
Student	2.5%	900	*** ± ***	***	***
Unemployed/Other	13.9%	5,100	6.2 ± 1.9	31,500	20.2%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	4.2 ± 0.5	153,900	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	6.9%	3,600	4.2 ± 1.7	15,200	7.5%
Not Hispanic or Latino	93.1%	49,200	3.8 ± 0.4	186,700	92.5%
Total, All Southeastern Utah HD	100.0%	52,800	3.8 ± 0.4	202,600	100.0%
Marital Status					
Married	71.0%	26,300	4.2 ± 0.6	111,600	72.4%
Never Married	15.6%	5,800	4.1 ± 1.0	23,700	15.4%
Divorced/Separated/Widowed	13.4%	5,000	3.8 ± 1.1	18,900	12.3%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	4.2 ± 0.5	153,900	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 medical visits.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southeastern Utah Health District includes all residents of Carbon, Emery, Grand, and San Juan Counties.

\*\*\* Insufficient sample size for calculation of population estimates.

# Southeastern Utah Health District



## Southeastern Utah Health District\*

**Table 7. Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months**

by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southeastern Utah Health District	100.0%	52,800	65.2% $\pm$ 4.3%	34,400	100.0%
Sex					
Male	49.1%	25,900	64.7% $\pm$ 5.1%	16,800	48.8%
Female	50.9%	26,800	65.6% $\pm$ 5.3%	17,600	51.2%
Total, All Southeastern Utah HD	100.0%	52,800	65.2% $\pm$ 4.3%	34,400	100.0%
Age Group					
17 and Under	29.9%	15,800	61.3% $\pm$ 7.5%	9,700	28.3%
18 to 34	23.3%	12,300	55.9% $\pm$ 8.2%	6,900	20.1%
35 to 49	19.2%	10,100	62.0% $\pm$ 8.1%	6,300	18.4%
50 to 64	15.9%	8,400	79.3% $\pm$ 6.4%	6,700	19.5%
65 and Over	11.8%	6,200	75.6% $\pm$ 9.1%	4,700	13.7%
Total, All Southeastern Utah HD	100.0%	52,800	65.2% $\pm$ 4.3%	34,400	100.0%
Sex and Age					
Males, 17 and Under	15.2%	8,000	68.0% $\pm$ 8.0%	5,400	16.0%
Males, 18 to 34	11.4%	6,000	45.8% $\pm$ 11.4%	2,700	8.0%
Males, 35 to 49	9.4%	5,000	58.9% $\pm$ 10.9%	2,900	8.6%
Males 50 to 64	7.9%	4,200	81.5% $\pm$ 8.6%	3,400	10.1%
Males, 65 and Over	5.2%	2,700	77.2% $\pm$ 13.0%	2,100	6.2%
Females, 17 and Under	14.6%	7,700	53.7% $\pm$ 10.8%	4,100	12.1%
Females, 18 to 34	11.9%	6,300	64.0% $\pm$ 10.3%	4,000	11.8%
Females, 35 to 49	9.7%	5,100	65.0% $\pm$ 10.3%	3,300	9.8%
Females 50 to 64	8.0%	4,200	77.5% $\pm$ 8.4%	3,300	9.8%
Females, 65 and Over	6.6%	3,500	74.5% $\pm$ 10.8%	2,600	7.7%
Total, All Southeastern Utah HD	100.0%	52,800	65.2% $\pm$ 4.3%	34,400	100.0%
Annual Household Income					
Under \$20,000	17.9%	9,400	61.2% $\pm$ 11.5%	5,800	17.3%
\$20,000 to <\$45,000	39.8%	21,000	69.4% $\pm$ 7.5%	14,600	43.5%
\$45,000 to <\$65,000	19.0%	10,100	53.0% $\pm$ 10.8%	5,400	16.1%
\$65,000 and Over	23.3%	12,300	63.5% $\pm$ 8.0%	7,800	23.2%
Total, All Southeastern Utah HD	100.0%	52,800	65.2% $\pm$ 4.3%	34,400	100.0%
Health Insurance Coverage					
Insured	85.3%	45,100	66.2% $\pm$ 4.5%	29,900	86.9%
Uninsured	14.7%	7,700	58.2% $\pm$ 11.9%	4,500	13.1%
Total, All Southeastern Utah HD	100.0%	52,800	65.2% $\pm$ 4.3%	34,400	100.0%
Education Level					
Some High School	10.5%	3,900	67.1% $\pm$ 12.7%	2,600	10.5%
High School Grad/Some College	61.0%	22,600	67.0% $\pm$ 5.5%	15,100	61.1%
Technical/Vocational Degree	9.5%	3,500	62.2% $\pm$ 14.2%	2,200	8.9%
4 Year College Degree or More	19.0%	7,000	68.5% $\pm$ 8.5%	4,800	19.4%
Total, All Southeastern Utah HD					
Aged 18+	100.0%	37,000	66.8% $\pm$ 4.3%	24,700	100.0%

See footnotes at end of table.



## Southeastern Utah Health District\*

**Table 7 (continued). Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004**

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	42.1%	15,600	63.7% $\pm$ 6.6%	9,900	40.2%
Part Time	16.4%	6,100	62.6% $\pm$ 9.6%	3,800	15.4%
Retired	13.9%	5,100	77.1% $\pm$ 9.5%	3,900	15.9%
Keeping House	11.2%	4,200	80.4% $\pm$ 10.2%	3,400	13.8%
Student	2.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	13.9%	5,100	63.7% $\pm$ 11.8%	3,200	13.0%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	66.8% $\pm$ 4.3%	24,700	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	6.9%	3,600	61.2% $\pm$ 14.5%	2,200	6.4%
Not Hispanic or Latino	93.1%	49,200	65.1% $\pm$ 4.5%	32,000	93.6%
Total, All Southeastern Utah HD	100.0%	52,800	65.2% $\pm$ 4.3%	34,400	100.0%
Marital Status					
Married	71.0%	26,300	70.5% $\pm$ 4.8%	18,600	75.3%
Never Married	15.6%	5,800	48.1% $\pm$ 11.3%	2,800	11.3%
Divorced/Separated/Widowed	13.4%	5,000	66.3% $\pm$ 10.6%	3,300	13.4%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	66.8% $\pm$ 4.3%	24,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southeastern Utah Health District includes all residents of Carbon, Emery, Grand, and San Juan Counties.

\*\*\* Insufficient sample size for calculation of population estimates.

# Southeastern Utah Health District



## Southeastern Utah Health District\*

### Table 8. Place of Care: Percentage of Persons Who

#### Had No Usual Place of Medical Care

by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southeastern Utah Health District	100.0%	52,800	9.5% $\pm$ 2.6%	5,000	100.0%
Sex					
Male	49.1%	25,900	11.2% $\pm$ 3.1%	2,900	58.0%
Female	50.9%	26,800	7.7% $\pm$ 2.8%	2,100	42.0%
Total, All Southeastern Utah HD	100.0%	52,800	9.5% $\pm$ 2.6%	5,000	100.0%
Age Group					
17 and Under	29.9%	15,800	4.3% $\pm$ 3.4%	700	14.3%
18 to 34	23.3%	12,300	16.7% $\pm$ 6.2%	2,100	42.9%
35 to 49	19.2%	10,100	8.9% $\pm$ 4.4%	900	18.4%
50 to 64	15.9%	8,400	10.3% $\pm$ 4.8%	900	18.4%
65 and Over	11.8%	6,200	4.8% $\pm$ 3.7%	300	6.1%
Total, All Southeastern Utah HD	100.0%	52,800	9.5% $\pm$ 2.6%	5,000	100.0%
Sex and Age					
Males, 17 and Under	15.2%	8,000	*** $\pm$ ***	***	***
Males, 18 to 34	11.4%	6,000	21.1% $\pm$ 8.0%	1,300	27.7%
Males, 35 to 49	9.4%	5,000	11.2% $\pm$ 6.0%	600	12.8%
Males 50 to 64	7.9%	4,200	13.0% $\pm$ 6.7%	500	10.6%
Males, 65 and Over	5.2%	2,700	7.4% $\pm$ 7.0%	200	4.3%
Females, 17 and Under	14.6%	7,700	5.6% $\pm$ 4.9%	400	8.5%
Females, 18 to 34	11.9%	6,300	12.5% $\pm$ 6.8%	800	17.0%
Females, 35 to 49	9.7%	5,100	6.3% $\pm$ 4.9%	300	6.4%
Females 50 to 64	8.0%	4,200	7.9% $\pm$ 5.0%	300	6.4%
Females, 65 and Over	6.6%	3,500	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD	100.0%	52,800	9.5% $\pm$ 2.6%	5,000	100.0%
Annual Household Income					
Under \$20,000	17.9%	9,400	13.9% $\pm$ 9.1%	1,300	29.5%
\$20,000 to <\$45,000	39.8%	21,000	8.3% $\pm$ 3.9%	1,700	38.6%
\$45,000 to <\$65,000	19.0%	10,100	7.9% $\pm$ 5.3%	800	18.2%
\$65,000 and Over	23.3%	12,300	4.9% $\pm$ 3.8%	600	13.6%
Total, All Southeastern Utah HD	100.0%	52,800	9.5% $\pm$ 2.6%	5,000	100.0%
Health Insurance Coverage					
Insured	85.3%	45,100	7.0% $\pm$ 2.4%	3,100	63.3%
Uninsured	14.7%	7,700	23.1% $\pm$ 9.2%	1,800	36.7%
Total, All Southeastern Utah HD	100.0%	52,800	9.5% $\pm$ 2.6%	5,000	100.0%
Education Level					
Some High School	10.5%	3,900	8.3% $\pm$ 6.3%	300	7.7%
High School Grad/Some College	61.0%	22,600	11.7% $\pm$ 3.9%	2,600	66.7%
Technical/Vocational Degree	9.5%	3,500	9.1% $\pm$ 7.6%	300	7.7%
4 Year College Degree or More	19.0%	7,000	10.5% $\pm$ 6.0%	700	17.9%
Total, All Southeastern Utah HD					
Aged 18+	100.0%	37,000	11.2% $\pm$ 3.0%	4,200	100.0%

See footnotes at end of table.



## Southeastern Utah Health District\*

### Table 8 (continued). Place of Care: Percentage of Persons Who

### Had No Usual Place of Medical Care

by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	42.1%	15,600	11.7% $\pm$ 4.1%	1,800	43.9%
Part Time	16.4%	6,100	10.6% $\pm$ 7.2%	600	14.6%
Retired	13.9%	5,100	7.5% $\pm$ 5.0%	400	9.8%
Keeping House	11.2%	4,200	10.9% $\pm$ 7.3%	500	12.2%
Student	2.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	13.9%	5,100	14.6% $\pm$ 7.1%	700	17.1%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	11.2% $\pm$ 3.0%	4,200	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	6.9%	3,600	*** $\pm$ ***	***	***
Not Hispanic or Latino	93.1%	49,200	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD	100.0%	52,800	9.5% $\pm$ 2.6%	5,000	100.0%
Marital Status					
Married	71.0%	26,300	10.0% $\pm$ 3.3%	2,600	65.0%
Never Married	15.6%	5,800	19.6% $\pm$ 9.0%	1,100	27.5%
Divorced/Separated/Widowed	13.4%	5,000	6.8% $\pm$ 4.9%	300	7.5%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	11.2% $\pm$ 3.0%	4,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southeastern Utah Health District includes all residents of Carbon, Emery, Grand, and San Juan Counties.

\*\*\* Insufficient sample size for calculation of population estimates.

# Southeastern Utah Health District



## Southeastern Utah Health District\*

**Table 9. Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004**

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southeastern Utah Health District	100.0%	52,800	3.1% $\pm$ 1.6%	1,700	100.0%
Sex					
Male	49.1%	25,900	3.2% $\pm$ 2.0%	800	50.0%
Female	50.9%	26,800	3.1% $\pm$ 1.7%	800	50.0%
Total, All Southeastern Utah HD	100.0%	52,800	3.1% $\pm$ 1.6%	1,700	100.0%
Age Group					
17 and Under	29.9%	15,800	3.5% $\pm$ 2.8%	600	35.3%
18 to 34	23.3%	12,300	4.5% $\pm$ 3.6%	500	29.4%
35 to 49	19.2%	10,100	*** $\pm$ ***	***	***
50 to 64	15.9%	8,400	2.0% $\pm$ 2.0%	200	11.8%
65 and Over	11.8%	6,200	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD	100.0%	52,800	3.1% $\pm$ 1.6%	1,700	100.0%
Sex and Age					
Males, 17 and Under	15.2%	8,000	*** $\pm$ ***	***	***
Males, 18 to 34	11.4%	6,000	5.9% $\pm$ 5.3%	400	22.2%
Males, 35 to 49	9.4%	5,000	3.9% $\pm$ 3.8%	200	11.1%
Males 50 to 64	7.9%	4,200	*** $\pm$ ***	***	***
Males, 65 and Over	5.2%	2,700	*** $\pm$ ***	***	***
Females, 17 and Under	14.6%	7,700	3.5% $\pm$ 2.9%	300	16.7%
Females, 18 to 34	11.9%	6,300	*** $\pm$ ***	***	***
Females, 35 to 49	9.7%	5,100	*** $\pm$ ***	***	***
Females 50 to 64	8.0%	4,200	3.8% $\pm$ 3.6%	200	11.1%
Females, 65 and Over	6.6%	3,500	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD	100.0%	52,800	3.1% $\pm$ 1.6%	1,700	100.0%
Annual Household Income					
Under \$20,000	17.9%	9,400	*** $\pm$ ***	***	***
\$20,000 to <\$45,000	39.8%	21,000	3.7% $\pm$ 2.8%	800	50.0%
\$45,000 to <\$65,000	19.0%	10,100	6.4% $\pm$ 6.3%	600	37.5%
\$65,000 and Over	23.3%	12,300	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD	100.0%	52,800	3.1% $\pm$ 1.6%	1,700	100.0%
Health Insurance Coverage					
Insured	85.3%	45,100	3.3% $\pm$ 1.9%	1,500	88.2%
Uninsured	14.7%	7,700	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD	100.0%	52,800	3.1% $\pm$ 1.6%	1,700	100.0%
Education Level					
Some High School	10.5%	3,900	*** $\pm$ ***	***	***
High School Grad/Some College	61.0%	22,600	3.2% $\pm$ 2.0%	700	63.6%
Technical/Vocational Degree	9.5%	3,500	*** $\pm$ ***	***	***
4 Year College Degree or More	19.0%	7,000	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD					
Aged 18+	100.0%	37,000	3.0% $\pm$ 1.7%	1,100	100.0%

See footnotes at end of table.





## Southeastern Utah Health District\*

**Table 9 (continued). Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004**

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	42.1%	15,600	3.2% $\pm$ 2.4%	500	41.7%
Part Time	16.4%	6,100	*** $\pm$ ***	***	***
Retired	13.9%	5,100	*** $\pm$ ***	***	***
Keeping House	11.2%	4,200	*** $\pm$ ***	***	***
Student	2.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	13.9%	5,100	4.1% $\pm$ 4.0%	200	16.7%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	3.0% $\pm$ 1.7%	1,100	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	6.9%	3,600	*** $\pm$ ***	***	***
Not Hispanic or Latino	93.1%	49,200	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD	100.0%	52,800	3.1% $\pm$ 1.6%	1,700	100.0%
Marital Status					
Married	71.0%	26,300	2.9% $\pm$ 1.9%	800	66.7%
Never Married	15.6%	5,800	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	13.4%	5,000	3.7% $\pm$ 3.5%	200	16.7%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	3.0% $\pm$ 1.7%	1,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southeastern Utah Health District includes all residents of Carbon, Emery, Grand, and San Juan Counties.

\*\*\* Insufficient sample size for calculation of population estimates.

# Southeastern Utah Health District



## Southeastern Utah Health District\*

### Table 10. Arthritis: Percentage of Adults

#### Who Had Ever Been Diagnosed With Arthritis

by Selected Demographic Characteristics, Southeastern Utah Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southeastern Utah Health District, Aged 18+	100.0%	37,000	23.3% $\pm$ 3.2%	8,600	100.0%
Sex					
Male	48.3%	17,900	19.7% $\pm$ 4.0%	3,500	40.7%
Female	51.7%	19,100	26.7% $\pm$ 4.3%	5,100	59.3%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	23.3% $\pm$ 3.2%	8,600	100.0%
Age Group					
18 to 34	33.2%	12,300	6.6% $\pm$ 3.4%	800	9.3%
35 to 49	27.3%	10,100	19.7% $\pm$ 5.7%	2,000	23.3%
50 to 64	22.6%	8,400	32.5% $\pm$ 6.5%	2,700	31.4%
65 and Over	16.9%	6,200	50.1% $\pm$ 9.7%	3,100	36.0%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	23.3% $\pm$ 3.2%	8,600	100.0%
Sex and Age					
Males, 18 to 34	16.2%	6,000	3.9% $\pm$ 3.7%	200	2.3%
Males, 35 to 49	13.4%	5,000	17.7% $\pm$ 7.1%	900	10.3%
Males 50 to 64	11.3%	4,200	30.1% $\pm$ 9.1%	1,300	14.9%
Males, 65 and Over	7.4%	2,700	43.8% $\pm$ 12.6%	1,200	13.8%
Females, 18 to 34	17.0%	6,300	9.2% $\pm$ 5.7%	600	6.9%
Females, 35 to 49	13.9%	5,100	21.9% $\pm$ 8.2%	1,100	12.6%
Females 50 to 64	11.4%	4,200	34.6% $\pm$ 8.9%	1,500	17.2%
Females, 65 and Over	9.4%	3,500	54.9% $\pm$ 11.6%	1,900	21.8%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	23.3% $\pm$ 3.2%	8,600	100.0%
Annual Household Income					
Under \$20,000	18.2%	6,800	33.5% $\pm$ 8.5%	2,300	27.1%
\$20,000 to <\$45,000	40.3%	14,900	21.5% $\pm$ 5.2%	3,200	37.6%
\$45,000 to <\$65,000	19.3%	7,200	26.3% $\pm$ 7.6%	1,900	22.4%
\$65,000 and Over	22.2%	8,200	13.9% $\pm$ 5.6%	1,100	12.9%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	23.3% $\pm$ 3.2%	8,600	100.0%
Health Insurance Coverage					
Insured	84.8%	31,400	25.6% $\pm$ 3.6%	8,000	92.0%
Uninsured	15.2%	5,600	13.1% $\pm$ 6.3%	700	8.0%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	23.3% $\pm$ 3.2%	8,600	100.0%

See footnotes at end of table.



## Southeastern Utah Health District\*

### Table 10 (continued). Arthritis: Percentage of Adults

#### Who Had Ever Been Diagnosed With Arthritis

by Selected Demographic Characteristics, Southeastern Utah Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	10.5%	3,900	33.1% $\pm$ 10.8%	1,300	14.9%
High School Grad/Some College	61.0%	22,600	24.3% $\pm$ 4.0%	5,500	63.2%
Technical/Vocational Degree	9.5%	3,500	15.2% $\pm$ 8.9%	500	5.7%
4 Year College Degree or More	19.0%	7,000	20.1% $\pm$ 7.0%	1,400	16.1%
Total, All Southeastern Utah HD					
Aged 18+	100.0%	37,000	23.3% $\pm$ 3.2%	8,600	100.0%
<b>Employment Status</b>					
Full Time	42.1%	15,600	16.8% $\pm$ 4.3%	2,600	29.9%
Part Time	16.4%	6,100	22.8% $\pm$ 8.0%	1,400	16.1%
Retired	13.9%	5,100	45.3% $\pm$ 10.1%	2,300	26.4%
Keeping House	11.2%	4,200	16.1% $\pm$ 8.1%	700	8.0%
Student	2.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	13.9%	5,100	33.2% $\pm$ 9.1%	1,700	19.5%
Total, All Southeastern Utah HD					
Aged 18+	100.0%	37,000	23.3% $\pm$ 3.2%	8,600	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	6.7%	2,500	24.4% $\pm$ 13.1%	600	7.1%
Not Hispanic or Latino	93.3%	34,500	22.8% $\pm$ 3.3%	7,900	92.9%
Total, All Southeastern Utah HD					
Aged 18+	100.0%	37,000	23.3% $\pm$ 3.2%	8,600	100.0%
<b>Marital Status</b>					
Married	71.0%	26,300	22.1% $\pm$ 3.8%	5,800	67.4%
Never Married	15.6%	5,800	10.8% $\pm$ 5.7%	600	7.0%
Divorced/Separated/Widowed	13.4%	5,000	44.0% $\pm$ 9.5%	2,200	25.6%
Total, All Southeastern Utah HD					
Aged 18+	100.0%	37,000	23.3% $\pm$ 3.2%	8,600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southeastern Utah Health District includes all residents of Carbon, Emery, Grand, and San Juan Counties.

\*\*\* Insufficient sample size for calculation of population estimates.

# Southeastern Utah Health District



## Southeastern Utah Health District\*

**Table 11. Asthma: Percentage of Persons Who Were**

### **Under Medical Care for Asthma**

**by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004**

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southeastern Utah Health District	100.0%	52,800	9.0% $\pm$ 1.8%	4,700	100.0%
Sex					
Male	49.1%	25,900	9.8% $\pm$ 2.6%	2,500	53.2%
Female	50.9%	26,800	8.2% $\pm$ 2.3%	2,200	46.8%
Total, All Southeastern Utah HD	100.0%	52,800	9.0% $\pm$ 1.8%	4,700	100.0%
Age Group					
17 and Under	29.9%	15,800	5.5% $\pm$ 2.5%	900	19.1%
18 to 34	23.3%	12,300	14.5% $\pm$ 4.7%	1,800	38.3%
35 to 49	19.2%	10,100	8.1% $\pm$ 3.6%	800	17.0%
50 to 64	15.9%	8,400	11.0% $\pm$ 4.3%	900	19.1%
65 and Over	11.8%	6,200	4.7% $\pm$ 3.7%	300	6.4%
Total, All Southeastern Utah HD	100.0%	52,800	9.0% $\pm$ 1.8%	4,700	100.0%
Sex and Age					
Males, 17 and Under	15.2%	8,000	8.7% $\pm$ 4.3%	700	14.9%
Males, 18 to 34	11.4%	6,000	17.0% $\pm$ 7.4%	1,000	21.3%
Males, 35 to 49	9.4%	5,000	6.9% $\pm$ 4.7%	300	6.4%
Males 50 to 64	7.9%	4,200	8.8% $\pm$ 5.6%	400	8.5%
Males, 65 and Over	5.2%	2,700	*** $\pm$ ***	***	***
Females, 17 and Under	14.6%	7,700	*** $\pm$ ***	***	***
Females, 18 to 34	11.9%	6,300	12.1% $\pm$ 6.4%	800	17.0%
Females, 35 to 49	9.7%	5,100	9.4% $\pm$ 5.7%	500	10.6%
Females 50 to 64	8.0%	4,200	12.9% $\pm$ 6.3%	500	10.6%
Females, 65 and Over	6.6%	3,500	5.6% $\pm$ 5.2%	200	4.3%
Total, All Southeastern Utah HD	100.0%	52,800	9.0% $\pm$ 1.8%	4,700	100.0%
Annual Household Income					
Under \$20,000	17.9%	9,400	8.9% $\pm$ 5.0%	800	16.7%
\$20,000 to <\$45,000	39.8%	21,000	9.4% $\pm$ 3.1%	2,000	41.7%
\$45,000 to <\$65,000	19.0%	10,100	9.7% $\pm$ 4.5%	1,000	20.8%
\$65,000 and Over	23.3%	12,300	8.1% $\pm$ 3.7%	1,000	20.8%
Total, All Southeastern Utah HD	100.0%	52,800	9.0% $\pm$ 1.8%	4,700	100.0%
Health Insurance Coverage					
Insured	85.3%	45,100	9.7% $\pm$ 2.0%	4,400	91.7%
Uninsured	14.7%	7,700	4.9% $\pm$ 3.6%	400	8.3%
Total, All Southeastern Utah HD	100.0%	52,800	9.0% $\pm$ 1.8%	4,700	100.0%
Education Level					
Some High School	10.5%	3,900	8.3% $\pm$ 7.4%	300	7.5%
High School Grad/Some College	61.0%	22,600	10.9% $\pm$ 2.9%	2,500	62.5%
Technical/Vocational Degree	9.5%	3,500	7.6% $\pm$ 6.3%	300	7.5%
4 Year College Degree or More	19.0%	7,000	12.4% $\pm$ 5.4%	900	22.5%
Total, All Southeastern Utah HD					
Aged 18+	100.0%	37,000	10.4% $\pm$ 2.2%	3,900	100.0%

See footnotes at end of table.



## Southeastern Utah Health District\*

**Table 11 (continued). Asthma: Percentage of Persons Who Were Under Medical Care for Asthma**

by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	42.1%	15,600	10.0% $\pm$ 3.4%	1,600	41.0%
Part Time	16.4%	6,100	14.6% $\pm$ 6.7%	900	23.1%
Retired	13.9%	5,100	6.8% $\pm$ 4.5%	300	7.7%
Keeping House	11.2%	4,200	8.3% $\pm$ 6.4%	300	7.7%
Student	2.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	13.9%	5,100	10.6% $\pm$ 5.9%	500	12.8%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	10.4% $\pm$ 2.2%	3,900	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	6.9%	3,600	8.7% $\pm$ 5.9%	300	6.3%
Not Hispanic or Latino	93.1%	49,200	9.1% $\pm$ 1.9%	4,500	93.8%
Total, All Southeastern Utah HD	100.0%	52,800	9.0% $\pm$ 1.8%	4,700	100.0%
Marital Status					
Married	71.0%	26,300	8.7% $\pm$ 2.3%	2,300	59.0%
Never Married	15.6%	5,800	16.8% $\pm$ 7.7%	1,000	25.6%
Divorced/Separated/Widowed	13.4%	5,000	12.1% $\pm$ 6.1%	600	15.4%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	10.4% $\pm$ 2.2%	3,900	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southeastern Utah Health District includes all residents of Carbon, Emery, Grand, and San Juan Counties.

\*\*\* Insufficient sample size for calculation of population estimates.

# Southeastern Utah Health District



## Southeastern Utah Health District\*

### Table 12. Diabetes: Percentage of Persons

#### Who Had Been Diagnosed With Diabetes

by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southeastern Utah Health District	100.0%	52,800	4.3% $\pm$ 1.3%	2,300	100.0%
Sex					
Male	49.1%	25,900	2.8% $\pm$ 1.3%	700	30.4%
Female	50.9%	26,800	5.8% $\pm$ 1.9%	1,600	69.6%
Total, All Southeastern Utah HD	100.0%	52,800	4.3% $\pm$ 1.3%	2,300	100.0%
Age Group					
17 and Under	29.9%	15,800	*** $\pm$ ***	***	***
18 to 34	23.3%	12,300	*** $\pm$ ***	***	***
35 to 49	19.2%	10,100	3.3% $\pm$ 2.4%	300	13.0%
50 to 64	15.9%	8,400	9.2% $\pm$ 4.1%	800	34.8%
65 and Over	11.8%	6,200	16.2% $\pm$ 6.7%	1,000	43.5%
Total, All Southeastern Utah HD	100.0%	52,800	4.3% $\pm$ 1.3%	2,300	100.0%
Sex and Age					
Males, 17 and Under	15.2%	8,000	*** $\pm$ ***	***	***
Males, 18 to 34	11.4%	6,000	*** $\pm$ ***	***	***
Males, 35 to 49	9.4%	5,000	*** $\pm$ ***	***	***
Males 50 to 64	7.9%	4,200	9.6% $\pm$ 5.8%	400	16.7%
Males, 65 and Over	5.2%	2,700	10.5% $\pm$ 7.9%	300	12.5%
Females, 17 and Under	14.6%	7,700	*** $\pm$ ***	***	***
Females, 18 to 34	11.9%	6,300	*** $\pm$ ***	***	***
Females, 35 to 49	9.7%	5,100	5.7% $\pm$ 4.5%	300	12.5%
Females 50 to 64	8.0%	4,200	8.8% $\pm$ 5.3%	400	16.7%
Females, 65 and Over	6.6%	3,500	20.6% $\pm$ 9.2%	700	29.2%
Total, All Southeastern Utah HD	100.0%	52,800	4.3% $\pm$ 1.3%	2,300	100.0%
Annual Household Income					
Under \$20,000	17.9%	9,400	10.3% $\pm$ 4.7%	1,000	43.5%
\$20,000 to <\$45,000	39.8%	21,000	4.6% $\pm$ 2.3%	1,000	43.5%
\$45,000 to <\$65,000	19.0%	10,100	*** $\pm$ ***	***	***
\$65,000 and Over	23.3%	12,300	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD	100.0%	52,800	4.3% $\pm$ 1.3%	2,300	100.0%
Health Insurance Coverage					
Insured	85.3%	45,100	4.7% $\pm$ 1.4%	2,100	91.3%
Uninsured	14.7%	7,700	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD	100.0%	52,800	4.3% $\pm$ 1.3%	2,300	100.0%
Education Level					
Some High School	10.5%	3,900	10.2% $\pm$ 6.7%	400	17.4%
High School Grad/Some College	61.0%	22,600	5.7% $\pm$ 2.2%	1,300	56.5%
Technical/Vocational Degree	9.5%	3,500	5.1% $\pm$ 5.0%	200	8.7%
4 Year College Degree or More	19.0%	7,000	5.4% $\pm$ 3.5%	400	17.4%
Total, All Southeastern Utah HD					
Aged 18+	100.0%	37,000	6.2% $\pm$ 1.8%	2,300	100.0%

See footnotes at end of table.



## Southeastern Utah Health District\*

### Table 12 (continued). Diabetes: Percentage of Persons

#### Who Had Been Diagnosed With Diabetes

by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	42.1%	15,600	3.0% $\pm$ 2.0%	500	20.8%
Part Time	16.4%	6,100	*** $\pm$ ***	***	***
Retired	13.9%	5,100	18.7% $\pm$ 8.2%	1,000	41.7%
Keeping House	11.2%	4,200	4.0% $\pm$ 3.9%	200	8.3%
Student	2.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	13.9%	5,100	10.2% $\pm$ 5.6%	500	20.8%
Total, All Southeastern Utah HD					
Aged 18+	100.0%	37,000	6.2% $\pm$ 1.8%	2,300	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	6.9%	3,600	*** $\pm$ ***	***	***
Not Hispanic or Latino	93.1%	49,200	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD	100.0%	52,800	4.3% $\pm$ 1.3%	2,300	100.0%
Marital Status					
Married	71.0%	26,300	5.7% $\pm$ 2.0%	1,500	62.5%
Never Married	15.6%	5,800	4.4% $\pm$ 3.8%	300	12.5%
Divorced/Separated/Widowed	13.4%	5,000	11.1% $\pm$ 5.9%	600	25.0%
Total, All Southeastern Utah HD					
Aged 18+	100.0%	37,000	6.2% $\pm$ 1.8%	2,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southeastern Utah Health District includes all residents of Carbon, Emery, Grand, and San Juan Counties.

\*\*\* Insufficient sample size for calculation of population estimates.

# Southeastern Utah Health District



## Southeastern Utah Health District\*

**Table 13. Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD)**  
by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southeastern Utah Health District	100.0%	52,800	0.7% ± 0.5%	400	100.0%
Sex					
Male	49.1%	25,900	*** ± ***	***	***
Female	50.9%	26,800	*** ± ***	***	***
Total, All Southeastern Utah HD	100.0%	52,800	0.7% ± 0.5%	400	100.0%
Age Group					
17 and Under	29.9%	15,800	*** ± ***	***	***
18 to 34	23.3%	12,300	*** ± ***	***	***
35 to 49	19.2%	10,100	*** ± ***	***	***
50 to 64	15.9%	8,400	1.7% ± 1.7%	100	33.3%
65 and Over	11.8%	6,200	3.0% ± 2.9%	200	66.7%
Total, All Southeastern Utah HD	100.0%	52,800	0.7% ± 0.5%	400	100.0%
Sex and Age					
Males, 17 and Under	15.2%	8,000	*** ± ***	***	***
Males, 18 to 34	11.4%	6,000	*** ± ***	***	***
Males, 35 to 49	9.4%	5,000	*** ± ***	***	***
Males 50 to 64	7.9%	4,200	*** ± ***	***	***
Males, 65 and Over	5.2%	2,700	*** ± ***	***	***
Females, 17 and Under	14.6%	7,700	*** ± ***	***	***
Females, 18 to 34	11.9%	6,300	*** ± ***	***	***
Females, 35 to 49	9.7%	5,100	*** ± ***	***	***
Females 50 to 64	8.0%	4,200	*** ± ***	***	***
Females, 65 and Over	6.6%	3,500	*** ± ***	***	***
Total, All Southeastern Utah HD	100.0%	52,800	0.7% ± 0.5%	400	100.0%
Annual Household Income					
Under \$20,000	17.9%	9,400	*** ± ***	***	***
\$20,000 to <\$45,000	39.8%	21,000	0.9% ± 0.9%	200	50.0%
\$45,000 to <\$65,000	19.0%	10,100	*** ± ***	***	***
\$65,000 and Over	23.3%	12,300	*** ± ***	***	***
Total, All Southeastern Utah HD	100.0%	52,800	0.7% ± 0.5%	400	100.0%
Health Insurance Coverage					
Insured	85.3%	45,100	0.8% ± 0.5%	400	100.0%
Uninsured	14.7%	7,700	*** ± ***	***	***
Total, All Southeastern Utah HD	100.0%	52,800	0.7% ± 0.5%	400	100.0%
Education Level					
Some High School	10.5%	3,900	*** ± ***	***	***
High School Grad/Some College	61.0%	22,600	0.9% ± 0.8%	200	66.7%
Technical/Vocational Degree	9.5%	3,500	*** ± ***	***	***
4 Year College Degree or More	19.0%	7,000	*** ± ***	***	***
Total, All Southeastern Utah HD					
Aged 18+	100.0%	37,000	1.0% ± 0.7%	400	100.0%

See footnotes at end of table.





## Southeastern Utah Health District\*

**Table 13 (continued). Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD)**  
by Selected Demographic Characteristics, Southeastern Utah Health District Residents, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	42.1%	15,600	*** ± ***	***	***
Part Time	16.4%	6,100	*** ± ***	***	***
Retired	13.9%	5,100	*** ± ***	***	***
Keeping House	11.2%	4,200	*** ± ***	***	***
Student	2.5%	900	*** ± ***	***	***
Unemployed/Other	13.9%	5,100	*** ± ***	***	***
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	1.0% ± 0.7%	400	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	6.9%	3,600	*** ± ***	***	***
Not Hispanic or Latino	93.1%	49,200	*** ± ***	***	***
Total, All Southeastern Utah HD	100.0%	52,800	0.7% ± 0.5%	400	100.0%
Marital Status					
Married	71.0%	26,300	0.9% ± 0.8%	200	66.7%
Never Married	15.6%	5,800	*** ± ***	***	***
Divorced/Separated/Widowed	13.4%	5,000	*** ± ***	***	***
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	1.0% ± 0.7%	400	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southeastern Utah Health District includes all residents of Carbon, Emery, Grand, and San Juan Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Southeastern Utah Health District\*

**Table 14. Exposure to Cigarette Smoke: Percentage of Children**

### **Who Had Been Exposed to Cigarette Smoke Inside the Home**

by Selected Demographic Characteristics, Utah Children Aged 17 and Under, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Children Who Had Been Exposed to Cigarette Smoke Inside the Home		
	Percentage Distribution	Number of Children <sup>1</sup>	Percentage of Children <sup>2</sup>	Number of Children <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southeastern Utah Health District, Aged 17 and Under	100.0%	15,800	6.3% $\pm$ 3.6%	1,000	100.0%
Age Group					
5 and Under	30.3%	4,800	*** $\pm$ ***	***	***
6 to 12	38.1%	6,000	9.2% $\pm$ 5.7%	600	60.0%
13 to 17	31.6%	5,000	6.5% $\pm$ 5.9%	300	30.0%
Total, All Southeastern Utah HD Aged 17 and Under	100.0%	15,800	6.3% $\pm$ 3.6%	1,000	100.0%
Annual Household Income					
Under \$20,000	16.5%	2,600	*** $\pm$ ***	***	***
\$20,000 to <\$45,000	39.4%	6,200	*** $\pm$ ***	***	***
\$45,000 to <\$65,000	17.9%	2,800	*** $\pm$ ***	***	***
\$65,000 and Over	26.2%	4,100	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD Aged 17 and Under	100.0%	15,800	6.3% $\pm$ 3.6%	1,000	100.0%
Health Insurance Coverage					
Insured	87.3%	13,800	6.7% $\pm$ 4.1%	900	90.0%
Uninsured	12.7%	2,000	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD Aged 17 and Under	100.0%	15,800	6.3% $\pm$ 3.6%	1,000	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	7.3%	1,200	*** $\pm$ ***	***	***
Not Hispanic or Latino	92.7%	14,600	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD Aged 17 and Under	100.0%	15,800	6.3% $\pm$ 3.6%	1,000	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Notes: Exposure to second hand smoke was defined as anyone smoking cigarettes, cigars, or pipes anywhere inside a household where children resided within the past 30 days. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southeastern Utah Health District includes all residents of Carbon, Emery, Grand, and San Juan Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Southeastern Utah Health District\*

**Table 15. Obesity: Percentage of Adults Who Were Obese**

by Selected Demographic Characteristics, Southeastern Utah Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southeastern Utah Health District, Aged 18+	100.0%	37,000	19.4% $\pm$ 3.2%	7,200	100.0%
Sex					
Male	48.3%	17,900	18.3% $\pm$ 4.0%	3,300	45.8%
Female	51.7%	19,100	20.4% $\pm$ 4.3%	3,900	54.2%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	19.4% $\pm$ 3.2%	7,200	100.0%
Age Group					
18 to 34	33.2%	12,300	16.6% $\pm$ 5.5%	2,000	28.6%
35 to 49	27.3%	10,100	14.6% $\pm$ 5.5%	1,500	21.4%
50 to 64	22.6%	8,400	27.8% $\pm$ 6.4%	2,300	32.9%
65 and Over	16.9%	6,200	19.3% $\pm$ 7.5%	1,200	17.1%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	19.4% $\pm$ 3.2%	7,200	100.0%
Sex and Age					
Males, 18 to 34	16.2%	6,000	19.0% $\pm$ 7.7%	1,100	15.7%
Males, 35 to 49	13.4%	5,000	15.0% $\pm$ 6.7%	700	10.0%
Males 50 to 64	11.3%	4,200	25.4% $\pm$ 8.5%	1,100	15.7%
Males, 65 and Over	7.4%	2,700	11.0% $\pm$ 8.3%	300	4.3%
Females, 18 to 34	17.0%	6,300	14.3% $\pm$ 7.1%	900	12.9%
Females, 35 to 49	13.9%	5,100	14.2% $\pm$ 7.4%	700	10.0%
Females 50 to 64	11.4%	4,200	30.0% $\pm$ 8.7%	1,300	18.6%
Females, 65 and Over	9.4%	3,500	25.9% $\pm$ 10.5%	900	12.9%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	19.4% $\pm$ 3.2%	7,200	100.0%
Annual Household Income					
Under \$20,000	18.2%	6,800	24.2% $\pm$ 9.1%	1,600	21.9%
\$20,000 to <\$45,000	40.3%	14,900	23.6% $\pm$ 5.7%	3,500	47.9%
\$45,000 to <\$65,000	19.3%	7,200	19.3% $\pm$ 7.0%	1,400	19.2%
\$65,000 and Over	22.2%	8,200	9.5% $\pm$ 5.0%	800	11.0%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	19.4% $\pm$ 3.2%	7,200	100.0%
Health Insurance Coverage					
Insured	84.8%	31,400	19.6% $\pm$ 3.5%	6,200	87.3%
Uninsured	15.2%	5,600	16.9% $\pm$ 8.0%	900	12.7%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	19.4% $\pm$ 3.2%	7,200	100.0%
Education Level					
Some High School	10.5%	3,900	19.1% $\pm$ 8.9%	700	10.0%
High School Grad/Some College	61.0%	22,600	20.5% $\pm$ 4.1%	4,600	65.7%
Technical/Vocational Degree	9.5%	3,500	22.8% $\pm$ 11.3%	800	11.4%
4 Year College Degree or More	19.0%	7,000	13.3% $\pm$ 5.6%	900	12.9%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	19.4% $\pm$ 3.2%	7,200	100.0%

# Southeastern Utah Health District



## Southeastern Utah Health District\*

### Table 15 (continued). Obesity: Percentage of Adults Who Were Obese

by Selected Demographic Characteristics, Southeastern Utah Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	42.1%	15,600	20.6% $\pm$ 4.9%	3,200	45.1%
Part Time	16.4%	6,100	15.4% $\pm$ 6.8%	900	12.7%
Retired	13.9%	5,100	25.2% $\pm$ 8.9%	1,300	18.3%
Keeping House	11.2%	4,200	11.8% $\pm$ 7.8%	500	7.0%
Student	2.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	13.9%	5,100	21.9% $\pm$ 8.8%	1,100	15.5%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	19.4% $\pm$ 3.2%	7,200	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	6.7%	2,500	20.7% $\pm$ 11.2%	500	6.9%
Not Hispanic or Latino	93.3%	34,500	19.4% $\pm$ 3.4%	6,700	93.1%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	19.4% $\pm$ 3.2%	7,200	100.0%
Marital Status					
Married	71.0%	26,300	20.8% $\pm$ 3.9%	5,500	76.4%
Never Married	15.6%	5,800	14.9% $\pm$ 6.8%	900	12.5%
Divorced/Separated/Widowed	13.4%	5,000	16.1% $\pm$ 7.1%	800	11.1%
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	19.4% $\pm$ 3.2%	7,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Obesity was defined as a BMI of 30 or more. BMI is calculated by dividing weight in kilograms by the square of height in meters. For example, a male or female who is 5'8" is considered obese if he or she weighs 197.5 or more pounds. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southeastern Utah Health District includes all residents of Carbon, Emery, Grand, and San Juan Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Southeastern Utah Health District\*

**Table 16. Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

by Selected Demographic Characteristics, Southeastern Utah Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southeastern Utah Health District, Aged 18+	100.0%	37,000	1.3% $\pm$ 0.9%	500	100.0%
Sex					
Male	48.3%	17,900	*** $\pm$ ***	***	***
Female	51.7%	19,100	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	1.3% $\pm$ 0.9%	500	100.0%
Age Group					
18 to 34	33.2%	12,300	2.0% $\pm$ 1.9%	200	50.0%
35 to 49	27.3%	10,100	*** $\pm$ ***	***	***
50 to 64	22.6%	8,400	*** $\pm$ ***	***	***
65 and Over	16.9%	6,200	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	1.3% $\pm$ 0.9%	500	100.0%
Sex and Age					
Males, 18 to 34	16.2%	6,000	4.1% $\pm$ 3.9%	200	40.0%
Males, 35 to 49	13.4%	5,000	*** $\pm$ ***	***	***
Males 50 to 64	11.3%	4,200	*** $\pm$ ***	***	***
Males, 65 and Over	7.4%	2,700	*** $\pm$ ***	***	***
Females, 18 to 34	17.0%	6,300	*** $\pm$ ***	***	***
Females, 35 to 49	13.9%	5,100	*** $\pm$ ***	***	***
Females 50 to 64	11.4%	4,200	*** $\pm$ ***	***	***
Females, 65 and Over	9.4%	3,500	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	1.3% $\pm$ 0.9%	500	100.0%
Annual Household Income					
Under \$20,000	18.2%	6,800	3.4% $\pm$ 3.3%	200	40.0%
\$20,000 to <\$45,000	40.3%	14,900	*** $\pm$ ***	***	***
\$45,000 to <\$65,000	19.3%	7,200	*** $\pm$ ***	***	***
\$65,000 and Over	22.2%	8,200	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	1.3% $\pm$ 0.9%	500	100.0%
Health Insurance Coverage					
Insured	84.8%	31,400	1.2% $\pm$ 1.0%	400	80.0%
Uninsured	15.2%	5,600	*** $\pm$ ***	***	***
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	1.3% $\pm$ 0.9%	500	100.0%

See footnotes at end of table.

# Southeastern Utah Health District



## Southeastern Utah Health District\*

**Table 16 (continued). Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

by Selected Demographic Characteristics, Southeastern Utah Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Southeastern Utah Health District		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	10.5%	3,900	*** ± ***	***	***
High School Grad/Some College	61.0%	22,600	1.8% ± 1.3%	400	80.0%
Technical/Vocational Degree	9.5%	3,500	*** ± ***	***	***
4 Year College Degree or More	19.0%	7,000	*** ± ***	***	***
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	1.3% ± 0.9%	500	100.0%
<b>Employment Status</b>					
Full Time	42.1%	15,600	*** ± ***	***	***
Part Time	16.4%	6,100	4.7% ± 4.6%	300	60.0%
Retired	13.9%	5,100	*** ± ***	***	***
Keeping House	11.2%	4,200	*** ± ***	***	***
Student	2.5%	900	*** ± ***	***	***
Unemployed/Other	13.9%	5,100	*** ± ***	***	***
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	1.3% ± 0.9%	500	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	6.7%	2,500	*** ± ***	***	***
Not Hispanic or Latino	93.3%	34,500	*** ± ***	***	***
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	1.3% ± 0.9%	500	100.0%
<b>Marital Status</b>					
Married	71.0%	26,300	*** ± ***	***	***
Never Married	15.6%	5,800	*** ± ***	***	***
Divorced/Separated/Widowed	13.4%	5,000	*** ± ***	***	***
Total, All Southeastern Utah HD Aged 18+	100.0%	37,000	1.3% ± 0.9%	500	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Interpersonal violence was defined as any intentional hit, slap, push, or kick to a person, or any other intentional hurt inflicted to a person, during the last 12 months. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

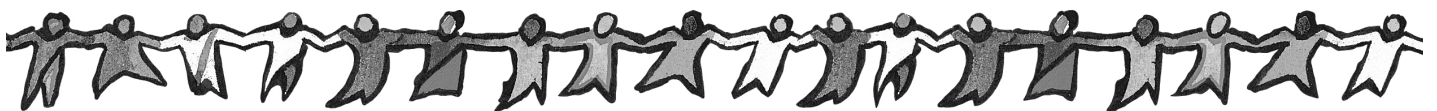
\* The Southeastern Utah Health District includes all residents of Carbon, Emery, Grand, and San Juan Counties.

\*\*\* Insufficient sample size for calculation of population estimates.





# Southwest Utah Health District









## Southwest Utah Health District\*

**Table 1. General Health Status: Percentage of Persons**

### Who Were in Fair or Poor Health

by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southwest Utah Health District	100.0%	168,700	12.9% $\pm$ 2.5%	21,800	100.0%
Sex					
Male	50.2%	84,700	12.9% $\pm$ 3.1%	10,900	50.0%
Female	49.8%	84,000	12.9% $\pm$ 3.0%	10,900	50.0%
Total, All Southwest Utah HD	100.0%	168,700	12.9% $\pm$ 2.5%	21,800	100.0%
Age Group					
17 and Under	29.0%	48,900	3.9% $\pm$ 2.1%	1,900	8.6%
18 to 34	26.9%	45,300	7.0% $\pm$ 3.8%	3,200	14.5%
35 to 49	16.3%	27,600	11.8% $\pm$ 5.1%	3,200	14.5%
50 to 64	13.1%	22,200	20.3% $\pm$ 6.9%	4,500	20.5%
65 and Over	14.7%	24,800	37.0% $\pm$ 7.9%	9,200	41.8%
Total, All Southwest Utah HD	100.0%	168,700	12.9% $\pm$ 2.5%	21,800	100.0%
Sex and Age					
Males, 17 and Under	14.8%	25,000	4.2% $\pm$ 3.0%	1,000	4.6%
Males, 18 to 34	13.7%	23,100	7.0% $\pm$ 5.1%	1,600	7.3%
Males, 35 to 49	8.2%	13,900	11.7% $\pm$ 7.4%	1,600	7.3%
Males 50 to 64	6.5%	10,900	20.3% $\pm$ 9.3%	2,200	10.1%
Males, 65 and Over	7.0%	11,800	37.6% $\pm$ 9.9%	4,400	20.2%
Females, 17 and Under	14.1%	23,800	3.6% $\pm$ 2.5%	800	3.7%
Females, 18 to 34	13.2%	22,200	7.0% $\pm$ 4.9%	1,600	7.3%
Females, 35 to 49	8.1%	13,700	11.8% $\pm$ 6.2%	1,600	7.3%
Females 50 to 64	6.7%	11,300	20.3% $\pm$ 8.5%	2,300	10.6%
Females, 65 and Over	7.7%	13,000	36.4% $\pm$ 9.9%	4,700	21.6%
Total, All Southwest Utah HD	100.0%	168,700	12.9% $\pm$ 2.5%	21,800	100.0%
Annual Household Income					
Under \$20,000	15.7%	26,500	20.0% $\pm$ 7.6%	5,300	25.0%
\$20,000 to <\$45,000	38.0%	64,000	17.2% $\pm$ 4.7%	11,000	51.9%
\$45,000 to <\$65,000	23.2%	39,100	7.8% $\pm$ 4.3%	3,000	14.2%
\$65,000 and Over	23.1%	39,000	4.8% $\pm$ 3.6%	1,900	9.0%
Total, All Southwest Utah HD	100.0%	168,700	12.9% $\pm$ 2.5%	21,800	100.0%
Health Insurance Coverage					
Insured	84.8%	142,900	13.0% $\pm$ 2.7%	18,500	84.1%
Uninsured	15.2%	25,700	13.5% $\pm$ 6.0%	3,500	15.9%
Total, All Southwest Utah HD	100.0%	168,700	12.9% $\pm$ 2.5%	21,800	100.0%
Education Level					
Some High School	6.8%	8,200	31.3% $\pm$ 15.4%	2,600	13.3%
High School Grad/Some College	61.6%	73,800	18.0% $\pm$ 3.9%	13,300	68.2%
Technical/Vocational Degree	7.1%	8,500	19.8% $\pm$ 11.8%	1,700	8.7%
4 Year College Degree or More	24.5%	29,300	6.4% $\pm$ 3.3%	1,900	9.7%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	16.7% $\pm$ 3.1%	20,000	100.0%

See footnotes at end of table.



## Southwest Utah Health District\*

### Table 1 (continued). General Health Status: Percentage of Persons

#### Who Were in Fair or Poor Health

by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	45.1%	54,000	6.1% $\pm$ 2.7%	3,300	16.3%
Part Time	14.6%	17,500	6.6% $\pm$ 4.6%	1,100	5.4%
Retired	20.2%	24,300	37.4% $\pm$ 8.1%	9,100	44.8%
Keeping House	9.2%	11,000	11.6% $\pm$ 8.6%	1,300	6.4%
Student	2.2%	2,700	*** $\pm$ ***	***	***
Unemployed/Other	8.6%	10,300	51.7% $\pm$ 12.6%	5,300	26.1%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	16.7% $\pm$ 3.1%	20,000	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.2%	8,900	14.7% $\pm$ 13.2%	1,300	6.0%
Not Hispanic or Latino	94.8%	159,800	12.8% $\pm$ 2.5%	20,400	94.0%
Total, All Southwest Utah HD	100.0%	168,700	12.9% $\pm$ 2.5%	21,800	100.0%
Marital Status					
Married	72.7%	87,100	15.8% $\pm$ 3.5%	13,800	69.7%
Never Married	13.0%	15,500	5.4% $\pm$ 4.9%	800	4.0%
Divorced/Separated/Widowed	14.3%	17,100	30.6% $\pm$ 9.4%	5,200	26.3%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	16.7% $\pm$ 3.1%	20,000	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southwest Utah Health District includes all residents of Beaver, Garfield, Iron, Kane, and Washington Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Southwest Utah Health District\*

### Table 2. General Physical Functional Status: Percentage of Adults Who

### Accomplished Less as a Result of Their Physical Health

by Selected Demographic Characteristics, Southwest Utah Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southwest Utah Health District, Aged 18+	100.0%	119,800	26.4% $\pm$ 4.8%	31,600	100.0%
Sex					
Male	49.8%	59,700	25.1% $\pm$ 7.2%	15,000	47.5%
Female	50.2%	60,100	27.6% $\pm$ 6.6%	16,600	52.5%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	26.4% $\pm$ 4.8%	31,600	100.0%
Age Group					
18 to 34	37.8%	45,300	12.9% $\pm$ 7.9%	5,800	18.4%
35 to 49	23.0%	27,600	23.5% $\pm$ 9.6%	6,500	20.6%
50 to 64	18.5%	22,200	38.9% $\pm$ 10.7%	8,600	27.3%
65 and Over	20.7%	24,800	42.7% $\pm$ 9.8%	10,600	33.7%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	26.4% $\pm$ 4.8%	31,600	100.0%
Sex and Age					
Males, 18 to 34	19.3%	23,100	*** $\pm$ ***	***	***
Males, 35 to 49	11.6%	13,900	22.8% $\pm$ 14.7%	3,200	10.2%
Males 50 to 64	9.1%	10,900	38.0% $\pm$ 16.1%	4,100	13.0%
Males, 65 and Over	9.8%	11,800	44.9% $\pm$ 15.1%	5,300	16.8%
Females, 18 to 34	18.5%	22,200	16.8% $\pm$ 11.7%	3,700	11.7%
Females, 35 to 49	11.4%	13,700	24.2% $\pm$ 12.7%	3,300	10.5%
Females 50 to 64	9.4%	11,300	39.9% $\pm$ 14.0%	4,500	14.3%
Females, 65 and Over	10.8%	13,000	40.4% $\pm$ 13.3%	5,300	16.8%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	26.4% $\pm$ 4.8%	31,600	100.0%
Annual Household Income					
Under \$20,000	15.9%	19,100	34.3% $\pm$ 12.9%	6,500	20.7%
\$20,000 to <\$45,000	38.8%	46,500	29.1% $\pm$ 8.7%	13,500	43.0%
\$45,000 to <\$65,000	21.9%	26,300	29.8% $\pm$ 13.2%	7,800	24.8%
\$65,000 and Over	23.3%	27,900	12.8% $\pm$ 7.8%	3,600	11.5%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	26.4% $\pm$ 4.8%	31,600	100.0%
Health Insurance Coverage					
Insured	82.9%	99,300	26.7% $\pm$ 5.2%	26,500	84.7%
Uninsured	17.1%	20,500	23.4% $\pm$ 14.0%	4,800	15.3%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	26.4% $\pm$ 4.8%	31,600	100.0%

See footnotes at end of table.



## Southwest Utah Health District\*

**Table 2 (continued). General Physical Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Physical Health**

by Selected Demographic Characteristics, Southwest Utah Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	6.8%	8,200	23.5% ± 22.5%	1,900	6.1%
High School Grad/Some College	61.6%	73,800	28.3% ± 6.4%	20,900	67.4%
Technical/Vocational Degree	7.1%	8,500	23.2% ± 16.4%	2,000	6.5%
4 Year College Degree or More	24.5%	29,300	21.0% ± 8.2%	6,200	20.0%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	26.4% ± 4.8%	31,600	100.0%
<b>Employment Status</b>					
Full Time	45.1%	54,000	15.8% ± 6.5%	8,500	26.4%
Part Time	14.6%	17,500	25.6% ± 14.7%	4,500	14.0%
Retired	20.2%	24,300	44.2% ± 10.4%	10,700	33.2%
Keeping House	9.2%	11,000	10.5% ± 8.4%	1,200	3.7%
Student	2.2%	2,700	*** ± ***	***	***
Unemployed/Other	8.6%	10,300	60.3% ± 20.9%	6,200	19.3%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	26.4% ± 4.8%	31,600	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.1%	6,100	67.8% ± 32.9%	4,100	12.7%
Not Hispanic or Latino	94.9%	113,700	24.9% ± 4.7%	28,300	87.3%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	26.4% ± 4.8%	31,600	100.0%
<b>Marital Status</b>					
Married	72.7%	87,100	25.5% ± 5.4%	22,200	71.6%
Never Married	13.0%	15,500	*** ± ***	***	***
Divorced/Separated/Widowed	14.3%	17,100	38.6% ± 12.6%	6,600	21.3%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	26.4% ± 4.8%	31,600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southwest Utah Health District includes all residents of Beaver, Garfield, Iron, Kane, and Washington Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Southwest Utah Health District\*

### Table 3. General Mental Functional Status: Percentage of Adults Who

### Accomplished Less as a Result of Their Mental Health

by Selected Demographic Characteristics, Southwest Utah Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southwest Utah Health District, Aged 18+	100.0%	119,800	16.1% ± 4.2%	19,300	100.0%
Sex					
Male	49.8%	59,700	16.3% ± 6.9%	9,700	50.3%
Female	50.2%	60,100	15.9% ± 5.1%	9,600	49.7%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	16.1% ± 4.2%	19,300	100.0%
Age Group					
18 to 34	37.8%	45,300	17.5% ± 8.7%	7,900	40.9%
35 to 49	23.0%	27,600	17.0% ± 7.6%	4,700	24.4%
50 to 64	18.5%	22,200	13.4% ± 7.2%	3,000	15.5%
65 and Over	20.7%	24,800	15.0% ± 7.1%	3,700	19.2%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	16.1% ± 4.2%	19,300	100.0%
Sex and Age					
Males, 18 to 34	19.3%	23,100	19.6% ± 14.7%	4,500	23.2%
Males, 35 to 49	11.6%	13,900	16.3% ± 11.5%	2,300	11.9%
Males 50 to 64	9.1%	10,900	13.5% ± 10.0%	1,500	7.7%
Males, 65 and Over	9.8%	11,800	12.6% ± 10.4%	1,500	7.7%
Females, 18 to 34	18.5%	22,200	15.3% ± 8.9%	3,400	17.5%
Females, 35 to 49	11.4%	13,700	17.5% ± 10.4%	2,400	12.4%
Females 50 to 64	9.4%	11,300	13.2% ± 10.4%	1,500	7.7%
Females, 65 and Over	10.8%	13,000	17.5% ± 9.6%	2,300	11.9%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	16.1% ± 4.2%	19,300	100.0%
Annual Household Income					
Under \$20,000	15.9%	19,100	24.4% ± 11.8%	4,700	22.8%
\$20,000 to <\$45,000	38.8%	46,500	21.8% ± 8.1%	10,100	49.0%
\$45,000 to <\$65,000	21.9%	26,300	16.1% ± 12.7%	4,200	20.4%
\$65,000 and Over	23.3%	27,900	*** ± ***	***	***
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	16.1% ± 4.2%	19,300	100.0%
Health Insurance Coverage					
Insured	82.9%	99,300	14.1% ± 4.3%	14,000	71.8%
Uninsured	17.1%	20,500	27.0% ± 13.9%	5,500	28.2%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	16.1% ± 4.2%	19,300	100.0%

See footnotes at end of table.



## Southwest Utah Health District\*

**Table 3 (continued). General Mental Functional Status: Percentage of Adults Who**

**Accomplished Less as a Result of Their Mental Health**

**by Selected Demographic Characteristics, Southwest Utah Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	6.8%	8,200	28.1% ± 27.5%	2,300	12.0%
High School Grad/Some College	61.6%	73,800	19.3% ± 5.8%	14,300	74.5%
Technical/Vocational Degree	7.1%	8,500	13.2% ± 11.6%	1,100	5.7%
4 Year College Degree or More	24.5%	29,300	5.2% ± 4.1%	1,500	7.8%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	16.1% ± 4.2%	19,300	100.0%
<b>Employment Status</b>					
Full Time	45.1%	54,000	11.1% ± 5.8%	6,000	31.9%
Part Time	14.6%	17,500	7.5% ± 6.8%	1,300	6.9%
Retired	20.2%	24,300	19.6% ± 8.4%	4,800	25.5%
Keeping House	9.2%	11,000	12.0% ± 10.0%	1,300	6.9%
Student	2.2%	2,700	*** ± ***	***	***
Unemployed/Other	8.6%	10,300	47.5% ± 19.8%	4,900	26.1%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	16.1% ± 4.2%	19,300	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.1%	6,100	*** ± ***	***	***
Not Hispanic or Latino	94.9%	113,700	*** ± ***	***	***
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	16.1% ± 4.2%	19,300	100.0%
<b>Marital Status</b>					
Married	72.7%	87,100	11.2% ± 3.9%	9,800	48.8%
Never Married	13.0%	15,500	25.5% ± 20.7%	3,900	19.4%
Divorced/Separated/Widowed	14.3%	17,100	37.6% ± 13.3%	6,400	31.8%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	16.1% ± 4.2%	19,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southwest Utah Health District includes all residents of Beaver, Garfield, Iron, Kane, and Washington Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Southwest Utah Health District\*

### Table 4a. Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southwest Utah Health District	100.0%	168,700	15.3% $\pm$ 3.8%	25,800	100.0%
Sex					
Male	50.2%	84,700	16.5% $\pm$ 5.1%	14,000	54.1%
Female	49.8%	84,000	14.1% $\pm$ 3.6%	11,900	45.9%
Total, All Southwest Utah HD	100.0%	168,700	15.3% $\pm$ 3.8%	25,800	100.0%
Age Group					
17 and Under	29.0%	48,900	10.7% $\pm$ 5.2%	5,200	20.1%
18 to 34	26.9%	45,300	29.4% $\pm$ 8.4%	13,300	51.4%
35 to 49	16.3%	27,600	15.7% $\pm$ 7.0%	4,300	16.6%
50 to 64	13.1%	22,200	14.1% $\pm$ 6.0%	3,100	12.0%
65 and Over	14.7%	24,800	*** $\pm$ ***	***	***
Total, All Southwest Utah HD	100.0%	168,700	15.3% $\pm$ 3.8%	25,800	100.0%
Sex and Age					
Males, 17 and Under	14.8%	25,000	12.7% $\pm$ 7.2%	3,200	12.3%
Males, 18 to 34	13.7%	23,100	32.5% $\pm$ 11.5%	7,500	28.8%
Males, 35 to 49	8.2%	13,900	16.2% $\pm$ 7.8%	2,200	8.5%
Males 50 to 64	6.5%	10,900	11.5% $\pm$ 7.9%	1,300	5.0%
Males, 65 and Over	7.0%	11,800	*** $\pm$ ***	***	***
Females, 17 and Under	14.1%	23,800	8.6% $\pm$ 4.9%	2,000	7.7%
Females, 18 to 34	13.2%	22,200	26.3% $\pm$ 8.8%	5,800	22.3%
Females, 35 to 49	8.1%	13,700	15.2% $\pm$ 7.2%	2,100	8.1%
Females 50 to 64	6.7%	11,300	16.5% $\pm$ 7.9%	1,900	7.3%
Females, 65 and Over	7.7%	13,000	*** $\pm$ ***	***	***
Total, All Southwest Utah HD	100.0%	168,700	15.3% $\pm$ 3.8%	25,800	100.0%
Annual Household Income					
Under \$20,000	15.7%	26,500	25.4% $\pm$ 10.5%	6,700	24.7%
\$20,000 to <\$45,000	38.0%	64,000	24.3% $\pm$ 8.1%	15,500	57.2%
\$45,000 to <\$65,000	23.2%	39,100	9.3% $\pm$ 8.5%	3,600	13.3%
\$65,000 and Over	23.1%	39,000	3.3% $\pm$ 3.2%	1,300	4.8%
Total, All Southwest Utah HD	100.0%	168,700	15.3% $\pm$ 3.8%	25,800	100.0%
Education Level					
Some High School	6.8%	8,200	45.6% $\pm$ 20.1%	3,700	18.0%
High School Grad/Some College	61.6%	73,800	17.5% $\pm$ 4.5%	12,900	62.9%
Technical/Vocational Degree	7.1%	8,500	18.5% $\pm$ 12.8%	1,600	7.8%
4 Year College Degree or More	24.5%	29,300	7.8% $\pm$ 5.3%	2,300	11.2%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	17.2% $\pm$ 4.0%	20,600	100.0%

See footnotes at end of table.





## Southwest Utah Health District\*

### Table 4a (continued). Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	45.1%	54,000	17.6% $\pm$ 6.2%	9,500	47.3%
Part Time	14.6%	17,500	24.1% $\pm$ 9.1%	4,200	20.9%
Retired	20.2%	24,300	*** $\pm$ ***	***	***
Keeping House	9.2%	11,000	19.1% $\pm$ 10.3%	2,100	10.4%
Student	2.2%	2,700	*** $\pm$ ***	***	***
Unemployed/Other	8.6%	10,300	26.5% $\pm$ 12.7%	2,700	13.4%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	17.2% $\pm$ 4.0%	20,600	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.2%	8,900	43.9% $\pm$ 27.0%	3,900	15.1%
Not Hispanic or Latino	94.8%	159,800	13.8% $\pm$ 3.6%	22,000	84.9%
Total, All Southwest Utah HD	100.0%	168,700	15.3% $\pm$ 3.8%	25,800	100.0%
Marital Status					
Married	72.7%	87,100	13.9% $\pm$ 4.2%	12,100	58.5%
Never Married	13.0%	15,500	26.5% $\pm$ 13.0%	4,100	19.8%
Divorced/Separated/Widowed	14.3%	17,100	26.2% $\pm$ 10.0%	4,500	21.7%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	17.2% $\pm$ 4.0%	20,600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southwest Utah Health District includes all residents of Beaver, Garfield, Iron, Kane, and Washington Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**Southwest Utah Health District\***

**Table 4b. Health Insurance Carrier: Percentage of Persons With Each Type of Health Insurance**

**Southwest Utah Health District Residents With Health Insurance, 2003-2004**

Health Insurance Carrier	Survey Estimates of Persons With Health Insurance by Insurance Carrier	
	Percentage of Persons With Each Type of Plan <sup>1,2</sup>	Number of Persons With Each Type of Plan <sup>3</sup>
Current or Former Employer or Union	72.7% ± 5.1%	103,900
Purchased Directly From an Insurance Company	14.4% ± 3.9%	20,600
Through Someone Not Living in Household	5.2% ± 2.6%	7,500
Medicaid	10.5% ± 2.9%	15,100
Medicare	19.0% ± 3.6%	27,100
Other Government Plan <sup>4</sup>	5.5% ± 2.6%	7,800
Total, All Southwest Utah HD With Health Insurance	100.0%	

Health Insurance Carrier	Percentage of Children With CHIP <sup>1,2</sup>	
	With CHIP <sup>1,2</sup>	Number of Children With CHIP <sup>3</sup>
CHIP <sup>5</sup>	6.7% ± 5.0%	2,900
Total, All Southwest Utah HD Aged 17 and Under With Health Insurance		

1 Plus or minus 95% confidence interval.

2 Because individuals could have more than one plan, figures in this column do not sum to 100%.

3 Rounded to the nearest 100 persons.

4 "Other government plan" includes Military, Tri-Care, or the V.A.

5 Children's Health Insurance Program.

Note: Estimates are not mutually exclusive, both by definition, and because a person may be covered by more than one type of plan.

\* The Southwest Utah Health District includes all residents of Beaver, Garfield, Iron, Kane, and Washington Counties



**Southwest Utah Health District\***

**Table 4c. Reasons for Lack of Health Insurance: Percentage of Persons Who Gave Each Reason as a Reason That They Lacked Health Insurance**  
**Southwest Utah Health District Residents Who Lacked Health Insurance Coverage, 2003-2004**

Reasons for Lack of Insurance	Survey Estimates of Persons Who Lacked Health Insurance by Reason	
	Percentage of Persons Who Gave Each Reason <sup>1,2</sup>	Number of Persons Who Gave Each Reason <sup>3</sup>
Cannot Afford Insurance	76.2% $\pm$ 11.3%	19,700
Employer Does Not Offer Insurance	38.0% $\pm$ 14.9%	9,800
Lost Job	16.1% $\pm$ 9.9%	4,200
Don't Need/Don't Want Insurance	19.3% $\pm$ 9.2%	5,000
Employed Part Time	9.8% $\pm$ 6.8%	2,500
Lost Eligibility	14.4% $\pm$ 9.3%	3,700
Insurance Company Refused to Cover <sup>4</sup>	15.9% $\pm$ 10.5%	4,100
Total, All Southwest Utah HD Who Lacked Insurance	100.0%	

1 Plus or minus 95% confidence interval.

2 Because individuals could choose more than one reason, figures sum to greater than 100%.

3 Rounded to the nearest 100 households.

4 Reasons an insurance company would refuse to cover an individual included 1) a pre-existing condition, 2) the individual exceeded lifetime benefits, or 3) some other reason.

Note: Estimates are not mutually exclusive, both by definition, and because a person may have listed more than one reason for being uninsured.

\* The Southwest Utah Health District includes all residents of Beaver, Garfield, Iron, Kane, and Washington Counties.



## Southwest Utah Health District\*

**Table 5. Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004**

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southwest Utah Health District	100.0%	168,700	24.7% $\pm$ 4.0%	41,600	100.0%
Sex					
Male	50.2%	84,700	22.4% $\pm$ 4.8%	19,000	45.6%
Female	49.8%	84,000	27.0% $\pm$ 4.5%	22,700	54.4%
Total, All Southwest Utah HD	100.0%	168,700	24.7% $\pm$ 4.0%	41,600	100.0%
Age Group					
17 and Under	29.0%	48,900	16.3% $\pm$ 6.3%	7,900	18.9%
18 to 34	26.9%	45,300	30.7% $\pm$ 7.7%	13,900	33.3%
35 to 49	16.3%	27,600	38.4% $\pm$ 8.3%	10,600	25.4%
50 to 64	13.1%	22,200	25.5% $\pm$ 7.7%	5,700	13.7%
65 and Over	14.7%	24,800	14.7% $\pm$ 5.7%	3,600	8.6%
Total, All Southwest Utah HD	100.0%	168,700	24.7% $\pm$ 4.0%	41,600	100.0%
Sex and Age					
Males, 17 and Under	14.8%	25,000	15.7% $\pm$ 8.0%	3,900	9.4%
Males, 18 to 34	13.7%	23,100	24.6% $\pm$ 9.5%	5,700	13.7%
Males, 35 to 49	8.2%	13,900	37.1% $\pm$ 10.4%	5,200	12.5%
Males 50 to 64	6.5%	10,900	22.4% $\pm$ 10.2%	2,400	5.8%
Males, 65 and Over	7.0%	11,800	16.3% $\pm$ 7.6%	1,900	4.6%
Females, 17 and Under	14.1%	23,800	16.8% $\pm$ 7.1%	4,000	9.6%
Females, 18 to 34	13.2%	22,200	37.0% $\pm$ 9.0%	8,200	19.7%
Females, 35 to 49	8.1%	13,700	39.5% $\pm$ 9.6%	5,400	13.0%
Females 50 to 64	6.7%	11,300	28.5% $\pm$ 10.0%	3,200	7.7%
Females, 65 and Over	7.7%	13,000	13.0% $\pm$ 6.9%	1,700	4.1%
Total, All Southwest Utah HD	100.0%	168,700	24.7% $\pm$ 4.0%	41,600	100.0%
Annual Household Income					
Under \$20,000	15.7%	26,500	43.3% $\pm$ 11.3%	11,500	25.5%
\$20,000 to <\$45,000	38.0%	64,000	31.2% $\pm$ 6.4%	20,000	44.3%
\$45,000 to <\$65,000	23.2%	39,100	22.9% $\pm$ 10.5%	9,000	20.0%
\$65,000 and Over	23.1%	39,000	11.8% $\pm$ 6.6%	4,600	10.2%
Total, All Southwest Utah HD	100.0%	168,700	24.7% $\pm$ 4.0%	41,600	100.0%
Health Insurance Coverage					
Insured	84.8%	142,900	18.9% $\pm$ 3.8%	27,100	62.2%
Uninsured	15.2%	25,700	64.3% $\pm$ 14.1%	16,500	37.8%
Total, All Southwest Utah HD	100.0%	168,700	24.7% $\pm$ 4.0%	41,600	100.0%
Education Level					
Some High School	6.8%	8,200	34.8% $\pm$ 17.8%	2,900	8.5%
High School Grad/Some College	61.6%	73,800	29.1% $\pm$ 5.1%	21,500	63.0%
Technical/Vocational Degree	7.1%	8,500	29.1% $\pm$ 15.1%	2,500	7.3%
4 Year College Degree or More	24.5%	29,300	24.6% $\pm$ 7.2%	7,200	21.1%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	28.2% $\pm$ 4.1%	33,800	100.0%

See footnotes at end of table.



## Southwest Utah Health District\*

**Table 5 (continued). Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004**

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	45.1%	54,000	26.3% $\pm$ 5.7%	14,200	42.0%
Part Time	14.6%	17,500	27.2% $\pm$ 9.5%	4,800	14.2%
Retired	20.2%	24,300	18.8% $\pm$ 6.8%	4,600	13.6%
Keeping House	9.2%	11,000	34.3% $\pm$ 12.1%	3,800	11.2%
Student	2.2%	2,700	*** $\pm$ ***	***	***
Unemployed/Other	8.6%	10,300	50.5% $\pm$ 13.2%	5,200	15.4%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	28.2% $\pm$ 4.1%	33,800	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.2%	8,900	41.5% $\pm$ 27.5%	3,700	8.9%
Not Hispanic or Latino	94.8%	159,800	23.7% $\pm$ 3.9%	37,900	91.1%
Total, All Southwest Utah HD	100.0%	168,700	24.7% $\pm$ 4.0%	41,600	100.0%
<b>Marital Status</b>					
Married	72.7%	87,100	26.7% $\pm$ 4.5%	23,300	68.9%
Never Married	13.0%	15,500	20.6% $\pm$ 10.5%	3,200	9.5%
Divorced/Separated/Widowed	14.3%	17,100	42.7% $\pm$ 10.9%	7,300	21.6%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	28.2% $\pm$ 4.1%	33,800	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southwest Utah Health District includes all residents of Beaver, Garfield, Iron, Kane, and Washington Counties.

<sup>†</sup> An individual was defined as unable to get care if they indicated that they delayed or were unable to obtain care because 1) their insurance would not cover the service, 2) the service was not available in their area, or 3) they could not afford to pay for the service.

\*\*\* Insufficient sample size for calculation of population estimates.



## Southwest Utah Health District\*

**Table 6. Health Care Utilization: Average Number**

**of Medical Visits per Person in the Previous 12 Months**

**by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004**

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southwest Utah Health District	100.0%	168,700	3.8 ± 0.3	637,000	100.0%
Sex					
Male	50.2%	84,700	3.3 ± 0.5	282,800	44.4%
Female	49.8%	84,000	4.2 ± 0.5	354,300	55.6%
Total, All Southwest Utah HD	100.0%	168,700	3.8 ± 0.3	637,000	100.0%
Age Group					
17 and Under	29.0%	48,900	3.0 ± 0.3	146,000	22.9%
18 to 34	26.9%	45,300	3.7 ± 0.9	167,900	26.3%
35 to 49	16.3%	27,600	4.0 ± 0.8	110,300	17.3%
50 to 64	13.1%	22,200	4.1 ± 0.9	91,500	14.3%
65 and Over	14.7%	24,800	5.0 ± 1.0	122,900	19.2%
Total, All Southwest Utah HD	100.0%	168,700	3.8 ± 0.3	637,000	100.0%
Sex and Age					
Males, 17 and Under	14.8%	25,000	3.0 ± 0.5	75,700	11.8%
Males, 18 to 34	13.7%	23,100	2.8 ± 1.3	65,600	10.3%
Males, 35 to 49	8.2%	13,900	3.7 ± 1.1	51,000	8.0%
Males 50 to 64	6.5%	10,900	3.5 ± 1.1	37,700	5.9%
Males, 65 and Over	7.0%	11,800	4.4 ± 1.1	52,400	8.2%
Females, 17 and Under	14.1%	23,800	2.9 ± 0.4	70,000	10.9%
Females, 18 to 34	13.2%	22,200	4.7 ± 1.2	103,900	16.2%
Females, 35 to 49	8.1%	13,700	4.3 ± 1.2	59,000	9.2%
Females 50 to 64	6.7%	11,300	4.7 ± 1.5	53,400	8.3%
Females, 65 and Over	7.7%	13,000	5.5 ± 1.6	71,100	11.1%
Total, All Southwest Utah HD	100.0%	168,700	3.8 ± 0.3	637,000	100.0%
Annual Household Income					
Under \$20,000	15.7%	26,500	4.1 ± 0.9	108,400	16.6%
\$20,000 to <\$45,000	38.0%	64,000	4.4 ± 0.7	281,900	43.2%
\$45,000 to <\$65,000	23.2%	39,100	3.8 ± 0.8	147,700	22.7%
\$65,000 and Over	23.1%	39,000	2.9 ± 0.4	114,000	17.5%
Total, All Southwest Utah HD	100.0%	168,700	3.8 ± 0.3	637,000	100.0%
Health Insurance Coverage					
Insured	84.8%	142,900	3.9 ± 0.4	556,100	87.1%
Uninsured	15.2%	25,700	3.2 ± 1.1	82,400	12.9%
Total, All Southwest Utah HD	100.0%	168,700	3.8 ± 0.3	637,000	100.0%
Education Level					
Some High School	6.8%	8,200	2.5 ± 1.1	20,500	4.2%
High School Grad/Some College	61.6%	73,800	4.5 ± 0.7	328,900	67.0%
Technical/Vocational Degree	7.1%	8,500	3.9 ± 1.4	33,500	6.8%
4 Year College Degree or More	24.5%	29,300	3.7 ± 0.6	108,300	22.0%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	4.1 ± 0.5	493,100	100.0%

See footnotes at end of table.



## Southwest Utah Health District\*

**Table 6 (continued). Health Care Utilization: Average Number**

**of Medical Visits per Person in the Previous 12 Months**

**by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004**

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	45.1%	54,000	3.0 ± 0.6	163,600	32.9%
Part Time	14.6%	17,500	3.9 ± 1.2	68,400	13.8%
Retired	20.2%	24,300	5.2 ± 1.0	126,700	25.5%
Keeping House	9.2%	11,000	4.4 ± 1.2	48,800	9.8%
Student	2.2%	2,700	*** ± ***	***	***
Unemployed/Other	8.6%	10,300	8.2 ± 2.6	84,700	17.0%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	4.1 ± 0.5	493,100	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.2%	8,900	3.2 ± 1.1	28,300	4.5%
Not Hispanic or Latino	94.8%	159,800	3.8 ± 0.4	607,100	95.5%
Total, All Southwest Utah HD	100.0%	168,700	3.8 ± 0.3	637,000	100.0%
Marital Status					
Married	72.7%	87,100	4.1 ± 0.5	359,300	73.4%
Never Married	13.0%	15,500	2.9 ± 1.2	44,200	9.0%
Divorced/Separated/Widowed	14.3%	17,100	5.0 ± 1.6	86,300	17.6%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	4.1 ± 0.5	493,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 medical visits.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southwest Utah Health District includes all residents of Beaver, Garfield, Iron, Kane, and Washington Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Southwest Utah Health District\*

**Table 7. Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004**

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southwest Utah Health District	100.0%	168,700	69.0% $\pm$ 4.4%	116,400	100.0%
Sex					
Male	50.2%	84,700	69.8% $\pm$ 5.3%	59,100	50.8%
Female	49.8%	84,000	68.2% $\pm$ 5.3%	57,300	49.2%
Total, All Southwest Utah HD	100.0%	168,700	69.0% $\pm$ 4.4%	116,400	100.0%
Age Group					
17 and Under	29.0%	48,900	68.8% $\pm$ 7.3%	33,600	29.1%
18 to 34	26.9%	45,300	61.0% $\pm$ 9.2%	27,600	23.9%
35 to 49	16.3%	27,600	64.9% $\pm$ 8.2%	17,900	15.5%
50 to 64	13.1%	22,200	70.4% $\pm$ 8.6%	15,600	13.5%
65 and Over	14.7%	24,800	83.3% $\pm$ 6.4%	20,700	17.9%
Total, All Southwest Utah HD	100.0%	168,700	69.0% $\pm$ 4.4%	116,400	100.0%
Sex and Age					
Males, 17 and Under	14.8%	25,000	71.7% $\pm$ 8.6%	17,900	15.5%
Males, 18 to 34	13.7%	23,100	64.1% $\pm$ 13.2%	14,800	12.8%
Males, 35 to 49	8.2%	13,900	62.3% $\pm$ 11.7%	8,700	7.5%
Males 50 to 64	6.5%	10,900	62.6% $\pm$ 12.7%	6,800	5.9%
Males, 65 and Over	7.0%	11,800	85.7% $\pm$ 7.6%	10,100	8.8%
Females, 17 and Under	14.1%	23,800	65.9% $\pm$ 9.6%	15,700	13.6%
Females, 18 to 34	13.2%	22,200	57.9% $\pm$ 10.5%	12,900	11.2%
Females, 35 to 49	8.1%	13,700	67.2% $\pm$ 10.0%	9,200	8.0%
Females 50 to 64	6.7%	11,300	77.5% $\pm$ 9.8%	8,800	7.6%
Females, 65 and Over	7.7%	13,000	80.6% $\pm$ 9.1%	10,500	9.1%
Total, All Southwest Utah HD	100.0%	168,700	69.0% $\pm$ 4.4%	116,400	100.0%
Annual Household Income					
Under \$20,000	15.7%	26,500	62.2% $\pm$ 13.3%	16,500	14.2%
\$20,000 to <\$45,000	38.0%	64,000	70.7% $\pm$ 6.8%	45,300	39.1%
\$45,000 to <\$65,000	23.2%	39,100	61.5% $\pm$ 11.0%	24,100	20.8%
\$65,000 and Over	23.1%	39,000	76.8% $\pm$ 7.3%	30,000	25.9%
Total, All Southwest Utah HD	100.0%	168,700	69.0% $\pm$ 4.4%	116,400	100.0%
Health Insurance Coverage					
Insured	84.8%	142,900	71.7% $\pm$ 4.4%	102,500	89.4%
Uninsured	15.2%	25,700	46.9% $\pm$ 15.2%	12,100	10.6%
Total, All Southwest Utah HD	100.0%	168,700	69.0% $\pm$ 4.4%	116,400	100.0%
Education Level					
Some High School	6.8%	8,200	71.8% $\pm$ 17.9%	5,900	7.1%
High School Grad/Some College	61.6%	73,800	70.3% $\pm$ 5.4%	51,900	62.5%
Technical/Vocational Degree	7.1%	8,500	51.6% $\pm$ 17.2%	4,400	5.3%
4 Year College Degree or More	24.5%	29,300	70.9% $\pm$ 9.0%	20,800	25.1%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	69.0% $\pm$ 4.5%	82,700	100.0%

See footnotes at end of table.





## Southwest Utah Health District\*

**Table 7 (continued). Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004**

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	45.1%	54,000	66.0% $\pm$ 6.5%	35,700	43.4%
Part Time	14.6%	17,500	63.3% $\pm$ 11.5%	11,100	13.5%
Retired	20.2%	24,300	81.5% $\pm$ 6.7%	19,800	24.1%
Keeping House	9.2%	11,000	76.1% $\pm$ 11.8%	8,400	10.2%
Student	2.2%	2,700	*** $\pm$ ***	***	***
Unemployed/Other	8.6%	10,300	58.4% $\pm$ 15.2%	6,000	7.3%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	69.0% $\pm$ 4.5%	82,700	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.2%	8,900	70.2% $\pm$ 28.0%	6,300	5.4%
Not Hispanic or Latino	94.8%	159,800	68.8% $\pm$ 4.3%	109,900	94.6%
Total, All Southwest Utah HD	100.0%	168,700	69.0% $\pm$ 4.4%	116,400	100.0%
Marital Status					
Married	72.7%	87,100	71.6% $\pm$ 4.9%	62,300	76.1%
Never Married	13.0%	15,500	58.8% $\pm$ 17.3%	9,100	11.1%
Divorced/Separated/Widowed	14.3%	17,100	61.4% $\pm$ 11.7%	10,500	12.8%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	69.0% $\pm$ 4.5%	82,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southwest Utah Health District includes all residents of Beaver, Garfield, Iron, Kane, and Washington Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Southwest Utah Health District\*

**Table 8. Place of Care: Percentage of Persons Who**

**Had No Usual Place of Medical Care**

**by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004**

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southwest Utah Health District	100.0%	168,700	6.7% $\pm$ 2.0%	11,300	100.0%
Sex					
Male	50.2%	84,700	6.3% $\pm$ 2.3%	5,300	46.9%
Female	49.8%	84,000	7.1% $\pm$ 2.5%	6,000	53.1%
Total, All Southwest Utah HD	100.0%	168,700	6.7% $\pm$ 2.0%	11,300	100.0%
Age Group					
17 and Under	29.0%	48,900	3.2% $\pm$ 2.3%	1,600	14.0%
18 to 34	26.9%	45,300	11.5% $\pm$ 4.9%	5,200	45.6%
35 to 49	16.3%	27,600	8.1% $\pm$ 4.5%	2,200	19.3%
50 to 64	13.1%	22,200	7.3% $\pm$ 4.4%	1,600	14.0%
65 and Over	14.7%	24,800	*** $\pm$ ***	***	***
Total, All Southwest Utah HD	100.0%	168,700	6.7% $\pm$ 2.0%	11,300	100.0%
Sex and Age					
Males, 17 and Under	14.8%	25,000	3.1% $\pm$ 2.8%	800	7.0%
Males, 18 to 34	13.7%	23,100	11.0% $\pm$ 6.4%	2,500	21.7%
Males, 35 to 49	8.2%	13,900	10.1% $\pm$ 6.5%	1,400	12.2%
Males 50 to 64	6.5%	10,900	*** $\pm$ ***	***	***
Males, 65 and Over	7.0%	11,800	*** $\pm$ ***	***	***
Females, 17 and Under	14.1%	23,800	*** $\pm$ ***	***	***
Females, 18 to 34	13.2%	22,200	12.0% $\pm$ 6.3%	2,700	23.5%
Females, 35 to 49	8.1%	13,700	6.2% $\pm$ 4.5%	800	7.0%
Females 50 to 64	6.7%	11,300	10.4% $\pm$ 6.5%	1,200	10.4%
Females, 65 and Over	7.7%	13,000	4.3% $\pm$ 4.1%	600	5.2%
Total, All Southwest Utah HD	100.0%	168,700	6.7% $\pm$ 2.0%	11,300	100.0%
Annual Household Income					
Under \$20,000	15.7%	26,500	11.3% $\pm$ 6.2%	3,000	25.2%
\$20,000 to <\$45,000	38.0%	64,000	6.4% $\pm$ 3.7%	4,100	34.5%
\$45,000 to <\$65,000	23.2%	39,100	7.7% $\pm$ 5.0%	3,000	25.2%
\$65,000 and Over	23.1%	39,000	4.6% $\pm$ 3.9%	1,800	15.1%
Total, All Southwest Utah HD	100.0%	168,700	6.7% $\pm$ 2.0%	11,300	100.0%
Health Insurance Coverage					
Insured	84.8%	142,900	4.9% $\pm$ 1.9%	7,000	63.1%
Uninsured	15.2%	25,700	15.8% $\pm$ 7.8%	4,100	36.9%
Total, All Southwest Utah HD	100.0%	168,700	6.7% $\pm$ 2.0%	11,300	100.0%
Education Level					
Some High School	6.8%	8,200	8.8% $\pm$ 8.6%	700	7.0%
High School Grad/Some College	61.6%	73,800	7.4% $\pm$ 2.7%	5,400	54.0%
Technical/Vocational Degree	7.1%	8,500	17.2% $\pm$ 11.8%	1,500	15.0%
4 Year College Degree or More	24.5%	29,300	8.1% $\pm$ 4.9%	2,400	24.0%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	8.2% $\pm$ 2.5%	9,900	100.0%

See footnotes at end of table.



## Southwest Utah Health District\*

### Table 8 (continued). Place of Care: Percentage of Persons Who

### Had No Usual Place of Medical Care

by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	45.1%	54,000	8.4% $\pm$ 3.8%	4,500	47.9%
Part Time	14.6%	17,500	6.3% $\pm$ 4.8%	1,100	11.7%
Retired	20.2%	24,300	5.4% $\pm$ 4.0%	1,300	13.8%
Keeping House	9.2%	11,000	10.9% $\pm$ 8.6%	1,200	12.8%
Student	2.2%	2,700	*** $\pm$ ***	***	***
Unemployed/Other	8.6%	10,300	*** $\pm$ ***	***	***
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	8.2% $\pm$ 2.5%	9,900	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.2%	8,900	*** $\pm$ ***	***	***
Not Hispanic or Latino	94.8%	159,800	*** $\pm$ ***	***	***
Total, All Southwest Utah HD	100.0%	168,700	6.7% $\pm$ 2.0%	11,300	100.0%
Marital Status					
Married	72.7%	87,100	7.5% $\pm$ 2.8%	6,500	65.7%
Never Married	13.0%	15,500	9.5% $\pm$ 7.2%	1,500	15.2%
Divorced/Separated/Widowed	14.3%	17,100	10.9% $\pm$ 6.5%	1,900	19.2%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	8.2% $\pm$ 2.5%	9,900	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southwest Utah Health District includes all residents of Beaver, Garfield, Iron, Kane, and Washington Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**Southwest Utah Health District\***

**Table 9. Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004**

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southwest Utah Health District	100.0%	168,700	3.7% ± 1.7%	6,200	100.0%
Sex					
Male	50.2%	84,700	3.0% ± 1.6%	2,500	40.3%
Female	49.8%	84,000	4.4% ± 2.4%	3,700	59.7%
Total, All Southwest Utah HD	100.0%	168,700	3.7% ± 1.7%	6,200	100.0%
Age Group					
17 and Under	29.0%	48,900	3.4% ± 2.7%	1,700	27.9%
18 to 34	26.9%	45,300	4.3% ± 3.3%	1,900	31.1%
35 to 49	16.3%	27,600	6.5% ± 4.1%	1,800	29.5%
50 to 64	13.1%	22,200	2.7% ± 2.7%	600	9.8%
65 and Over	14.7%	24,800	*** ± ***	***	***
Total, All Southwest Utah HD	100.0%	168,700	3.7% ± 1.7%	6,200	100.0%
Sex and Age					
Males, 17 and Under	14.8%	25,000	*** ± ***	***	***
Males, 18 to 34	13.7%	23,100	4.3% ± 4.1%	1,000	16.4%
Males, 35 to 49	8.2%	13,900	4.1% ± 3.6%	600	9.8%
Males 50 to 64	6.5%	10,900	5.7% ± 5.5%	600	9.8%
Males, 65 and Over	7.0%	11,800	*** ± ***	***	***
Females, 17 and Under	14.1%	23,800	5.5% ± 4.7%	1,300	21.3%
Females, 18 to 34	13.2%	22,200	4.2% ± 3.5%	900	14.8%
Females, 35 to 49	8.1%	13,700	8.8% ± 5.8%	1,200	19.7%
Females 50 to 64	6.7%	11,300	*** ± ***	***	***
Females, 65 and Over	7.7%	13,000	*** ± ***	***	***
Total, All Southwest Utah HD	100.0%	168,700	3.7% ± 1.7%	6,200	100.0%
Annual Household Income					
Under \$20,000	15.7%	26,500	8.0% ± 6.9%	2,100	30.0%
\$20,000 to <\$45,000	38.0%	64,000	5.0% ± 3.6%	3,200	45.7%
\$45,000 to <\$65,000	23.2%	39,100	*** ± ***	***	***
\$65,000 and Over	23.1%	39,000	*** ± ***	***	***
Total, All Southwest Utah HD	100.0%	168,700	3.7% ± 1.7%	6,200	100.0%
Health Insurance Coverage					
Insured	84.8%	142,900	2.9% ± 1.6%	4,100	65.1%
Uninsured	15.2%	25,700	8.4% ± 5.6%	2,200	34.9%
Total, All Southwest Utah HD	100.0%	168,700	3.7% ± 1.7%	6,200	100.0%
Education Level					
Some High School	6.8%	8,200	*** ± ***	***	***
High School Grad/Some College	61.6%	73,800	4.2% ± 2.2%	3,100	70.5%
Technical/Vocational Degree	7.1%	8,500	*** ± ***	***	***
4 Year College Degree or More	24.5%	29,300	*** ± ***	***	***
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	3.8% ± 1.7%	4,500	100.0%

See footnotes at end of table.



## Southwest Utah Health District\*

**Table 9 (continued). Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004**

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	45.1%	54,000	4.3% $\pm$ 2.6%	2,300	53.5%
Part Time	14.6%	17,500	*** $\pm$ ***	***	***
Retired	20.2%	24,300	*** $\pm$ ***	***	***
Keeping House	9.2%	11,000	*** $\pm$ ***	***	***
Student	2.2%	2,700	*** $\pm$ ***	***	***
Unemployed/Other	8.6%	10,300	7.2% $\pm$ 6.8%	700	16.3%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	3.8% $\pm$ 1.7%	4,500	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.2%	8,900	*** $\pm$ ***	***	***
Not Hispanic or Latino	94.8%	159,800	*** $\pm$ ***	***	***
Total, All Southwest Utah HD	100.0%	168,700	3.7% $\pm$ 1.7%	6,200	100.0%
Marital Status					
Married	72.7%	87,100	2.1% $\pm$ 1.6%	1,800	40.0%
Never Married	13.0%	15,500	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	14.3%	17,100	9.8% $\pm$ 6.0%	1,700	37.8%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	3.8% $\pm$ 1.7%	4,500	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southwest Utah Health District includes all residents of Beaver, Garfield, Iron, Kane, and Washington Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Southwest Utah Health District\*

### Table 10. Arthritis: Percentage of Adults

#### Who Had Ever Been Diagnosed With Arthritis

by Selected Demographic Characteristics, Southwest Utah Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southwest Utah Health District, Aged 18+	100.0%	119,800	23.5% ± 3.4%	28,100	100.0%
Sex					
Male	49.8%	59,700	21.4% ± 4.4%	12,800	45.4%
Female	50.2%	60,100	25.5% ± 4.5%	15,400	54.6%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	23.5% ± 3.4%	28,100	100.0%
Age Group					
18 to 34	37.8%	45,300	5.6% ± 3.3%	2,600	9.2%
35 to 49	23.0%	27,600	17.6% ± 5.5%	4,900	17.3%
50 to 64	18.5%	22,200	34.3% ± 7.5%	7,600	26.8%
65 and Over	20.7%	24,800	53.4% ± 7.1%	13,300	46.8%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	23.5% ± 3.4%	28,100	100.0%
Sex and Age					
Males, 18 to 34	19.3%	23,100	6.3% ± 4.7%	1,500	5.3%
Males, 35 to 49	11.6%	13,900	14.9% ± 7.8%	2,100	7.4%
Males 50 to 64	9.1%	10,900	30.9% ± 10.9%	3,400	12.0%
Males, 65 and Over	9.8%	11,800	48.5% ± 9.9%	5,700	20.1%
Females, 18 to 34	18.5%	22,200	5.0% ± 3.9%	1,100	3.9%
Females, 35 to 49	11.4%	13,700	20.1% ± 7.7%	2,800	9.9%
Females 50 to 64	9.4%	11,300	37.5% ± 10.3%	4,200	14.8%
Females, 65 and Over	10.8%	13,000	58.3% ± 9.8%	7,600	26.8%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	23.5% ± 3.4%	28,100	100.0%
Annual Household Income					
Under \$20,000	15.9%	19,100	26.4% ± 10.3%	5,000	18.4%
\$20,000 to <\$45,000	38.8%	46,500	24.2% ± 5.7%	11,200	41.2%
\$45,000 to <\$65,000	21.9%	26,300	29.5% ± 9.2%	7,800	28.7%
\$65,000 and Over	23.3%	27,900	11.5% ± 4.6%	3,200	11.8%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	23.5% ± 3.4%	28,100	100.0%
Health Insurance Coverage					
Insured	82.9%	99,300	25.1% ± 3.7%	24,900	88.9%
Uninsured	17.1%	20,500	15.3% ± 7.2%	3,100	11.1%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	23.5% ± 3.4%	28,100	100.0%

See footnotes at end of table.



## Southwest Utah Health District\*

### Table 10 (continued). Arthritis: Percentage of Adults

#### Who Had Ever Been Diagnosed With Arthritis

by Selected Demographic Characteristics, Southwest Utah Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	6.8%	8,200	25.7% $\pm$ 14.2%	2,100	7.5%
High School Grad/Some College	61.6%	73,800	23.7% $\pm$ 4.1%	17,500	62.5%
Technical/Vocational Degree	7.1%	8,500	16.8% $\pm$ 10.2%	1,400	5.0%
4 Year College Degree or More	24.5%	29,300	23.8% $\pm$ 6.8%	7,000	25.0%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	23.5% $\pm$ 3.4%	28,100	100.0%
<b>Employment Status</b>					
Full Time	45.1%	54,000	13.5% $\pm$ 3.7%	7,300	25.7%
Part Time	14.6%	17,500	12.6% $\pm$ 6.2%	2,200	7.7%
Retired	20.2%	24,300	51.2% $\pm$ 7.6%	12,400	43.7%
Keeping House	9.2%	11,000	20.6% $\pm$ 9.4%	2,300	8.1%
Student	2.2%	2,700	*** $\pm$ ***	***	***
Unemployed/Other	8.6%	10,300	41.0% $\pm$ 13.2%	4,200	14.8%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	23.5% $\pm$ 3.4%	28,100	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.1%	6,100	20.3% $\pm$ 18.2%	1,200	4.3%
Not Hispanic or Latino	94.9%	113,700	23.6% $\pm$ 3.4%	26,900	95.7%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	23.5% $\pm$ 3.4%	28,100	100.0%
<b>Marital Status</b>					
Married	72.7%	87,100	23.7% $\pm$ 3.9%	20,700	73.7%
Never Married	13.0%	15,500	5.5% $\pm$ 4.8%	900	3.2%
Divorced/Separated/Widowed	14.3%	17,100	38.0% $\pm$ 9.2%	6,500	23.1%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	23.5% $\pm$ 3.4%	28,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southwest Utah Health District includes all residents of Beaver, Garfield, Iron, Kane, and Washington Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Southwest Utah Health District\*

**Table 11. Asthma: Percentage of Persons Who Were Under Medical Care for Asthma**

by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southwest Utah Health District	100.0%	168,700	10.1% $\pm$ 2.2%	17,000	100.0%
Sex					
Male	50.2%	84,700	8.2% $\pm$ 2.7%	7,000	41.2%
Female	49.8%	84,000	11.9% $\pm$ 3.1%	10,000	58.8%
Total, All Southwest Utah HD	100.0%	168,700	10.1% $\pm$ 2.2%	17,000	100.0%
Age Group					
17 and Under	29.0%	48,900	10.7% $\pm$ 3.5%	5,200	30.4%
18 to 34	26.9%	45,300	10.7% $\pm$ 4.9%	4,900	28.7%
35 to 49	16.3%	27,600	9.6% $\pm$ 4.1%	2,700	15.8%
50 to 64	13.1%	22,200	8.9% $\pm$ 5.0%	2,000	11.7%
65 and Over	14.7%	24,800	9.2% $\pm$ 4.8%	2,300	13.5%
Total, All Southwest Utah HD	100.0%	168,700	10.1% $\pm$ 2.2%	17,000	100.0%
Sex and Age					
Males, 17 and Under	14.8%	25,000	10.4% $\pm$ 5.0%	2,600	15.3%
Males, 18 to 34	13.7%	23,100	8.2% $\pm$ 6.6%	1,900	11.2%
Males, 35 to 49	8.2%	13,900	7.5% $\pm$ 5.5%	1,000	5.9%
Males 50 to 64	6.5%	10,900	*** $\pm$ ***	***	***
Males, 65 and Over	7.0%	11,800	6.2% $\pm$ 4.9%	700	4.1%
Females, 17 and Under	14.1%	23,800	11.0% $\pm$ 5.1%	2,600	15.3%
Females, 18 to 34	13.2%	22,200	13.3% $\pm$ 6.5%	3,000	17.6%
Females, 35 to 49	8.1%	13,700	11.6% $\pm$ 6.2%	1,600	9.4%
Females 50 to 64	6.7%	11,300	11.4% $\pm$ 6.7%	1,300	7.6%
Females, 65 and Over	7.7%	13,000	12.2% $\pm$ 7.0%	1,600	9.4%
Total, All Southwest Utah HD	100.0%	168,700	10.1% $\pm$ 2.2%	17,000	100.0%
Annual Household Income					
Under \$20,000	15.7%	26,500	13.5% $\pm$ 5.8%	3,600	21.4%
\$20,000 to <\$45,000	38.0%	64,000	10.1% $\pm$ 3.1%	6,400	38.1%
\$45,000 to <\$65,000	23.2%	39,100	9.0% $\pm$ 5.7%	3,500	20.8%
\$65,000 and Over	23.1%	39,000	8.4% $\pm$ 5.1%	3,300	19.6%
Total, All Southwest Utah HD	100.0%	168,700	10.1% $\pm$ 2.2%	17,000	100.0%
Health Insurance Coverage					
Insured	84.8%	142,900	10.0% $\pm$ 2.3%	14,200	83.0%
Uninsured	15.2%	25,700	11.3% $\pm$ 6.0%	2,900	17.0%
Total, All Southwest Utah HD	100.0%	168,700	10.1% $\pm$ 2.2%	17,000	100.0%
Education Level					
Some High School	6.8%	8,200	13.0% $\pm$ 10.7%	1,100	9.2%
High School Grad/Some College	61.6%	73,800	10.7% $\pm$ 3.4%	7,900	66.4%
Technical/Vocational Degree	7.1%	8,500	10.8% $\pm$ 9.2%	900	7.6%
4 Year College Degree or More	24.5%	29,300	6.8% $\pm$ 4.1%	2,000	16.8%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	9.8% $\pm$ 2.5%	11,800	100.0%

See footnotes at end of table.





## Southwest Utah Health District\*

### Table 11 (continued). Asthma: Percentage of Persons Who Were

### Under Medical Care for Asthma

by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	45.1%	54,000	6.2% $\pm$ 3.2%	3,300	28.0%
Part Time	14.6%	17,500	7.6% $\pm$ 6.3%	1,300	11.0%
Retired	20.2%	24,300	11.0% $\pm$ 5.1%	2,700	22.9%
Keeping House	9.2%	11,000	8.1% $\pm$ 6.9%	900	7.6%
Student	2.2%	2,700	*** $\pm$ ***	***	***
Unemployed/Other	8.6%	10,300	29.0% $\pm$ 12.1%	3,000	25.4%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	9.8% $\pm$ 2.5%	11,800	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.2%	8,900	22.8% $\pm$ 18.9%	2,000	11.6%
Not Hispanic or Latino	94.8%	159,800	9.5% $\pm$ 2.0%	15,200	88.4%
Total, All Southwest Utah HD	100.0%	168,700	10.1% $\pm$ 2.2%	17,000	100.0%
Marital Status					
Married	72.7%	87,100	8.4% $\pm$ 2.6%	7,300	62.9%
Never Married	13.0%	15,500	15.7% $\pm$ 9.0%	2,400	20.7%
Divorced/Separated/Widowed	14.3%	17,100	11.0% $\pm$ 5.7%	1,900	16.4%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	9.8% $\pm$ 2.5%	11,800	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southwest Utah Health District includes all residents of Beaver, Garfield, Iron, Kane, and Washington Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Southwest Utah Health District\*

**Table 12. Diabetes: Percentage of Persons**

### **Who Had Been Diagnosed With Diabetes**

by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southwest Utah Health District	100.0%	168,700	5.0% $\pm$ 1.5%	8,400	100.0%
Sex					
Male	50.2%	84,700	5.5% $\pm$ 2.0%	4,600	54.8%
Female	49.8%	84,000	4.5% $\pm$ 2.0%	3,800	45.2%
Total, All Southwest Utah HD	100.0%	168,700	5.0% $\pm$ 1.5%	8,400	100.0%
Age Group					
17 and Under	29.0%	48,900	1.8% $\pm$ 1.8%	900	10.6%
18 to 34	26.9%	45,300	*** $\pm$ ***	***	***
35 to 49	16.3%	27,600	4.2% $\pm$ 2.8%	1,100	12.9%
50 to 64	13.1%	22,200	9.7% $\pm$ 4.8%	2,100	24.7%
65 and Over	14.7%	24,800	13.9% $\pm$ 5.1%	3,500	41.2%
Total, All Southwest Utah HD	100.0%	168,700	5.0% $\pm$ 1.5%	8,400	100.0%
Sex and Age					
Males, 17 and Under	14.8%	25,000	2.1% $\pm$ 2.0%	500	5.8%
Males, 18 to 34	13.7%	23,100	*** $\pm$ ***	***	***
Males, 35 to 49	8.2%	13,900	*** $\pm$ ***	***	***
Males 50 to 64	6.5%	10,900	13.8% $\pm$ 8.5%	1,500	17.4%
Males, 65 and Over	7.0%	11,800	15.1% $\pm$ 7.7%	1,800	20.9%
Females, 17 and Under	14.1%	23,800	*** $\pm$ ***	***	***
Females, 18 to 34	13.2%	22,200	*** $\pm$ ***	***	***
Females, 35 to 49	8.1%	13,700	5.9% $\pm$ 4.5%	800	9.3%
Females 50 to 64	6.7%	11,300	5.9% $\pm$ 4.7%	700	8.1%
Females, 65 and Over	7.7%	13,000	12.7% $\pm$ 6.6%	1,700	19.8%
Total, All Southwest Utah HD	100.0%	168,700	5.0% $\pm$ 1.5%	8,400	100.0%
Annual Household Income					
Under \$20,000	15.7%	26,500	8.3% $\pm$ 5.3%	2,200	27.2%
\$20,000 to <\$45,000	38.0%	64,000	5.8% $\pm$ 3.0%	3,700	45.7%
\$45,000 to <\$65,000	23.2%	39,100	3.1% $\pm$ 2.2%	1,200	14.8%
\$65,000 and Over	23.1%	39,000	2.6% $\pm$ 2.0%	1,000	12.3%
Total, All Southwest Utah HD	100.0%	168,700	5.0% $\pm$ 1.5%	8,400	100.0%
Health Insurance Coverage					
Insured	84.8%	142,900	5.2% $\pm$ 1.6%	7,400	87.1%
Uninsured	15.2%	25,700	4.3% $\pm$ 3.9%	1,100	12.9%
Total, All Southwest Utah HD	100.0%	168,700	5.0% $\pm$ 1.5%	8,400	100.0%
Education Level					
Some High School	6.8%	8,200	9.2% $\pm$ 8.5%	800	11.0%
High School Grad/Some College	61.6%	73,800	6.1% $\pm$ 2.5%	4,500	61.6%
Technical/Vocational Degree	7.1%	8,500	*** $\pm$ ***	***	***
4 Year College Degree or More	24.5%	29,300	5.6% $\pm$ 3.1%	1,600	21.9%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	6.3% $\pm$ 2.0%	7,600	100.0%

See footnotes at end of table.



## Southwest Utah Health District\*

### Table 12 (continued). Diabetes: Percentage of Persons

#### Who Had Been Diagnosed With Diabetes

by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	45.1%	54,000	2.9% $\pm$ 1.9%	1,600	20.8%
Part Time	14.6%	17,500	*** $\pm$ ***	***	***
Retired	20.2%	24,300	15.0% $\pm$ 5.4%	3,700	48.1%
Keeping House	9.2%	11,000	*** $\pm$ ***	***	***
Student	2.2%	2,700	*** $\pm$ ***	***	***
Unemployed/Other	8.6%	10,300	15.9% $\pm$ 9.2%	1,600	20.8%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	6.3% $\pm$ 2.0%	7,600	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.2%	8,900	*** $\pm$ ***	***	***
Not Hispanic or Latino	94.8%	159,800	*** $\pm$ ***	***	***
Total, All Southwest Utah HD	100.0%	168,700	5.0% $\pm$ 1.5%	8,400	100.0%
Marital Status					
Married	72.7%	87,100	5.8% $\pm$ 2.1%	5,000	66.7%
Never Married	13.0%	15,500	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	14.3%	17,100	10.8% $\pm$ 5.8%	1,900	25.3%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	6.3% $\pm$ 2.0%	7,600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southwest Utah Health District includes all residents of Beaver, Garfield, Iron, Kane, and Washington Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Southwest Utah Health District\*

**Table 13. Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD) by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004**

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southwest Utah Health District	100.0%	168,700	1.9% ± 0.8%	3,200	100.0%
Sex					
Male	50.2%	84,700	2.1% ± 1.2%	1,700	53.1%
Female	49.8%	84,000	1.8% ± 1.0%	1,500	46.9%
Total, All Southwest Utah HD	100.0%	168,700	1.9% ± 0.8%	3,200	100.0%
Age Group					
17 and Under	29.0%	48,900	*** ± ***	***	***
18 to 34	26.9%	45,300	*** ± ***	***	***
35 to 49	16.3%	27,600	*** ± ***	***	***
50 to 64	13.1%	22,200	3.4% ± 3.3%	700	21.9%
65 and Over	14.7%	24,800	7.4% ± 3.6%	1,800	56.3%
Total, All Southwest Utah HD	100.0%	168,700	1.9% ± 0.8%	3,200	100.0%
Sex and Age					
Males, 17 and Under	14.8%	25,000	*** ± ***	***	***
Males, 18 to 34	13.7%	23,100	*** ± ***	***	***
Males, 35 to 49	8.2%	13,900	*** ± ***	***	***
Males 50 to 64	6.5%	10,900	*** ± ***	***	***
Males, 65 and Over	7.0%	11,800	8.4% ± 5.7%	1,000	32.3%
Females, 17 and Under	14.1%	23,800	*** ± ***	***	***
Females, 18 to 34	13.2%	22,200	*** ± ***	***	***
Females, 35 to 49	8.1%	13,700	*** ± ***	***	***
Females 50 to 64	6.7%	11,300	*** ± ***	***	***
Females, 65 and Over	7.7%	13,000	6.4% ± 4.9%	800	25.8%
Total, All Southwest Utah HD	100.0%	168,700	1.9% ± 0.8%	3,200	100.0%
Annual Household Income					
Under \$20,000	15.7%	26,500	4.5% ± 3.0%	1,200	42.9%
\$20,000 to <\$45,000	38.0%	64,000	2.0% ± 1.4%	1,300	46.4%
\$45,000 to <\$65,000	23.2%	39,100	*** ± ***	***	***
\$65,000 and Over	23.1%	39,000	*** ± ***	***	***
Total, All Southwest Utah HD	100.0%	168,700	1.9% ± 0.8%	3,200	100.0%
Health Insurance Coverage					
Insured	84.8%	142,900	2.0% ± 0.9%	2,900	87.9%
Uninsured	15.2%	25,700	*** ± ***	***	***
Total, All Southwest Utah HD	100.0%	168,700	1.9% ± 0.8%	3,200	100.0%
Education Level					
Some High School	6.8%	8,200	10.6% ± 9.4%	900	28.1%
High School Grad/Some College	61.6%	73,800	2.4% ± 1.3%	1,800	56.3%
Technical/Vocational Degree	7.1%	8,500	*** ± ***	***	***
4 Year College Degree or More	24.5%	29,300	*** ± ***	***	***
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	2.6% ± 1.1%	3,100	100.0%

See footnotes at end of table.



## Southwest Utah Health District\*

**Table 13 (continued). Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD)**  
by Selected Demographic Characteristics, Southwest Utah Health District Residents, 2003-2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	45.1%	54,000	*** ± ***	***	***
Part Time	14.6%	17,500	*** ± ***	***	***
Retired	20.2%	24,300	8.0% ± 3.9%	1,900	61.3%
Keeping House	9.2%	11,000	*** ± ***	***	***
Student	2.2%	2,700	*** ± ***	***	***
Unemployed/Other	8.6%	10,300	9.1% ± 7.4%	900	29.0%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	2.6% ± 1.1%	3,100	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.2%	8,900	*** ± ***	***	***
Not Hispanic or Latino	94.8%	159,800	*** ± ***	***	***
Total, All Southwest Utah HD	100.0%	168,700	1.9% ± 0.8%	3,200	100.0%
Marital Status					
Married	72.7%	87,100	2.5% ± 1.2%	2,200	71.0%
Never Married	13.0%	15,500	*** ± ***	***	***
Divorced/Separated/Widowed	14.3%	17,100	5.5% ± 4.4%	900	29.0%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	2.6% ± 1.1%	3,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southwest Utah Health District includes all residents of Beaver, Garfield, Iron, Kane, and Washington Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



## Southwest Utah Health District\*

### Table 14. Exposure to Cigarette Smoke: Percentage of Children

#### Who Had Been Exposed to Cigarette Smoke Inside the Home

by Selected Demographic Characteristics, Utah Children Aged 17 and Under, 2003-2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Children Who Had Been Exposed to Cigarette Smoke Inside the Home		
	Percentage Distribution	Number of Children <sup>1</sup>	Percentage of Children <sup>2</sup>	Number of Children <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southwest Utah Health District, Aged 17 and Under	100.0%	48,900	4.1% $\pm$ 2.7%	2,000	100.0%
Age Group					
5 and Under	36.6%	17,900	*** $\pm$ ***	***	***
6 to 12	36.3%	17,700	*** $\pm$ ***	***	***
13 to 17	27.1%	13,300	5.8% $\pm$ 4.3%	800	40.0%
Total, All Southwest Utah HD Aged 17 and Under	100.0%	48,900	4.1% $\pm$ 2.7%	2,000	100.0%
Annual Household Income					
Under \$20,000	15.1%	7,400	*** $\pm$ ***	***	***
\$20,000 to <\$45,000	36.6%	17,900	*** $\pm$ ***	***	***
\$45,000 to <\$65,000	25.8%	12,600	*** $\pm$ ***	***	***
\$65,000 and Over	22.5%	11,000	*** $\pm$ ***	***	***
Total, All Southwest Utah HD Aged 17 and Under	100.0%	48,900	4.1% $\pm$ 2.7%	2,000	100.0%
Health Insurance Coverage					
Insured	89.3%	43,600	3.8% $\pm$ 2.7%	1,600	80.0%
Uninsured	10.7%	5,200	*** $\pm$ ***	***	***
Total, All Southwest Utah HD Aged 17 and Under	100.0%	48,900	4.1% $\pm$ 2.7%	2,000	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.8%	2,900	*** $\pm$ ***	***	***
Not Hispanic or Latino	94.2%	46,000	*** $\pm$ ***	***	***
Total, All Southwest Utah HD Aged 17 and Under	100.0%	48,900	4.1% $\pm$ 2.7%	2,000	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Notes: Exposure to second hand smoke was defined as anyone smoking cigarettes, cigars, or pipes anywhere inside a household where children resided within the past 30 days. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southwest Utah Health District includes all residents of Beaver, Garfield, Iron, Kane, and Washington Counties.

\*\*\* Insufficient sample size for calculation of population estimates.

# Southwest Utah Health District



## Southwest Utah Health District\*

**Table 15. Obesity: Percentage of Adults Who Were Obese**

by Selected Demographic Characteristics, Southwest Utah Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southwest Utah Health District, Aged 18+	100.0%	119,800	18.6% $\pm$ 3.4%	22,300	100.0%
Sex					
Male	49.8%	59,700	19.2% $\pm$ 4.3%	11,500	51.6%
Female	50.2%	60,100	18.0% $\pm$ 4.2%	10,800	48.4%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	18.6% $\pm$ 3.4%	22,300	100.0%
Age Group					
18 to 34	37.8%	45,300	12.4% $\pm$ 5.4%	5,600	25.1%
35 to 49	23.0%	27,600	23.6% $\pm$ 7.1%	6,500	29.1%
50 to 64	18.5%	22,200	26.0% $\pm$ 7.5%	5,800	26.0%
65 and Over	20.7%	24,800	17.7% $\pm$ 6.0%	4,400	19.7%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	18.6% $\pm$ 3.4%	22,300	100.0%
Sex and Age					
Males, 18 to 34	19.3%	23,100	12.4% $\pm$ 6.8%	2,900	12.9%
Males, 35 to 49	11.6%	13,900	24.2% $\pm$ 9.1%	3,400	15.2%
Males 50 to 64	9.1%	10,900	29.1% $\pm$ 10.6%	3,200	14.3%
Males, 65 and Over	9.8%	11,800	18.2% $\pm$ 7.9%	2,100	9.4%
Females, 18 to 34	18.5%	22,200	12.4% $\pm$ 6.4%	2,800	12.5%
Females, 35 to 49	11.4%	13,700	23.0% $\pm$ 9.1%	3,200	14.3%
Females 50 to 64	9.4%	11,300	22.9% $\pm$ 9.4%	2,600	11.6%
Females, 65 and Over	10.8%	13,000	17.1% $\pm$ 8.4%	2,200	9.8%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	18.6% $\pm$ 3.4%	22,300	100.0%
Annual Household Income					
Under \$20,000	15.9%	19,100	23.9% $\pm$ 9.6%	4,600	20.2%
\$20,000 to <\$45,000	38.8%	46,500	21.7% $\pm$ 6.1%	10,100	44.3%
\$45,000 to <\$65,000	21.9%	26,300	17.6% $\pm$ 7.6%	4,600	20.2%
\$65,000 and Over	23.3%	27,900	12.7% $\pm$ 5.7%	3,500	15.4%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	18.6% $\pm$ 3.4%	22,300	100.0%
Health Insurance Coverage					
Insured	82.9%	99,300	19.0% $\pm$ 3.6%	18,900	85.5%
Uninsured	17.1%	20,500	15.5% $\pm$ 7.7%	3,200	14.5%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	18.6% $\pm$ 3.4%	22,300	100.0%
Education Level					
Some High School	6.8%	8,200	25.9% $\pm$ 15.6%	2,100	9.5%
High School Grad/Some College	61.6%	73,800	18.9% $\pm$ 4.1%	13,900	62.9%
Technical/Vocational Degree	7.1%	8,500	14.5% $\pm$ 9.5%	1,200	5.4%
4 Year College Degree or More	24.5%	29,300	16.7% $\pm$ 6.3%	4,900	22.2%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	18.6% $\pm$ 3.4%	22,300	100.0%

See footnotes at end of table.



## Southwest Utah Health District\*

**Table 15 (continued). Obesity: Percentage of Adults Who Were Obese**  
by Selected Demographic Characteristics, Southwest Utah Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	45.1%	54,000	19.6% $\pm$ 4.9%	10,600	48.6%
Part Time	14.6%	17,500	12.9% $\pm$ 6.9%	2,200	10.1%
Retired	20.2%	24,300	17.1% $\pm$ 6.7%	4,100	18.8%
Keeping House	9.2%	11,000	13.2% $\pm$ 8.6%	1,500	6.9%
Student	2.2%	2,700	*** $\pm$ ***	***	***
Unemployed/Other	8.6%	10,300	32.7% $\pm$ 12.9%	3,400	15.6%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	18.6% $\pm$ 3.4%	22,300	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.1%	6,100	*** $\pm$ ***	***	***
Not Hispanic or Latino	94.9%	113,700	*** $\pm$ ***	***	***
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	18.6% $\pm$ 3.4%	22,300	100.0%
<b>Marital Status</b>					
Married	72.7%	87,100	19.4% $\pm$ 3.9%	16,900	76.1%
Never Married	13.0%	15,500	7.0% $\pm$ 6.0%	1,100	5.0%
Divorced/Separated/Widowed	14.3%	17,100	24.3% $\pm$ 8.3%	4,200	18.9%
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	18.6% $\pm$ 3.4%	22,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Obesity was defined as a BMI of 30 or more. BMI is calculated by dividing weight in kilograms by the square of height in meters. For example, a male or female who is 5'8" is considered obese if he or she weighs 197.5 or more pounds. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Southwest Utah Health District includes all residents of Beaver, Garfield, Iron, Kane, and Washington Counties.

\*\*\* Insufficient sample size for calculation of population estimates.





## Southwest Utah Health District\*

**Table 16. Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

by Selected Demographic Characteristics, Southwest Utah Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Southwest Utah Health District, Aged 18+	100.0%	119,800	0.9% $\pm$ 0.7%	1,100	100.0%
Sex					
Male	49.8%	59,700	*** $\pm$ ***	***	***
Female	50.2%	60,100	*** $\pm$ ***	***	***
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	0.9% $\pm$ 0.7%	1,100	100.0%
Age Group					
18 to 34	37.8%	45,300	*** $\pm$ ***	***	***
35 to 49	23.0%	27,600	1.9% $\pm$ 1.8%	500	45.5%
50 to 64	18.5%	22,200	*** $\pm$ ***	***	***
65 and Over	20.7%	24,800	*** $\pm$ ***	***	***
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	0.9% $\pm$ 0.7%	1,100	100.0%
Sex and Age					
Males, 18 to 34	19.3%	23,100	*** $\pm$ ***	***	***
Males, 35 to 49	11.6%	13,900	*** $\pm$ ***	***	***
Males 50 to 64	9.1%	10,900	*** $\pm$ ***	***	***
Males, 65 and Over	9.8%	11,800	*** $\pm$ ***	***	***
Females, 18 to 34	18.5%	22,200	*** $\pm$ ***	***	***
Females, 35 to 49	11.4%	13,700	3.6% $\pm$ 3.5%	500	45.5%
Females 50 to 64	9.4%	11,300	*** $\pm$ ***	***	***
Females, 65 and Over	10.8%	13,000	*** $\pm$ ***	***	***
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	0.9% $\pm$ 0.7%	1,100	100.0%
Annual Household Income					
Under \$20,000	15.9%	19,100	3.1% $\pm$ 3.0%	600	46.2%
\$20,000 to <\$45,000	38.8%	46,500	*** $\pm$ ***	***	***
\$45,000 to <\$65,000	21.9%	26,300	*** $\pm$ ***	***	***
\$65,000 and Over	23.3%	27,900	*** $\pm$ ***	***	***
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	0.9% $\pm$ 0.7%	1,100	100.0%
Health Insurance Coverage					
Insured	82.9%	99,300	0.8% $\pm$ 0.6%	800	66.7%
Uninsured	17.1%	20,500	*** $\pm$ ***	***	***
Total, All Southwest Utah HD Aged 18+	100.0%	119,800	0.9% $\pm$ 0.7%	1,100	100.0%

See footnotes at end of table.



## Southwest Utah Health District\*

**Table 16 (continued). Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

by Selected Demographic Characteristics, Southwest Utah Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Southwest Utah Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	6.8%	8,200	*** ± ***	***	***
High School Grad/Some College	61.6%	73,800	1.2% ± 1.0%	900	81.8%
Technical/Vocational Degree	7.1%	8,500	*** ± ***	***	***
4 Year College Degree or More	24.5%	29,300	*** ± ***	***	***
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	0.9% ± 0.7%	1,100	100.0%
<b>Employment Status</b>					
Full Time	45.1%	54,000	1.7% ± 1.4%	900	75.0%
Part Time	14.6%	17,500	*** ± ***	***	***
Retired	20.2%	24,300	*** ± ***	***	***
Keeping House	9.2%	11,000	*** ± ***	***	***
Student	2.2%	2,700	*** ± ***	***	***
Unemployed/Other	8.6%	10,300	*** ± ***	***	***
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	0.9% ± 0.7%	1,100	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.1%	6,100	*** ± ***	***	***
Not Hispanic or Latino	94.9%	113,700	*** ± ***	***	***
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	0.9% ± 0.7%	1,100	100.0%
<b>Marital Status</b>					
Married	72.7%	87,100	*** ± ***	***	***
Never Married	13.0%	15,500	*** ± ***	***	***
Divorced/Separated/Widowed	14.3%	17,100	2.9% ± 2.8%	500	41.7%
Total, All Southwest Utah HD					
Aged 18+	100.0%	119,800	0.9% ± 0.7%	1,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Interpersonal violence was defined as any intentional hit, slap, push, or kick to a person, or any other intentional hurt inflicted to a person, during the last 12 months. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

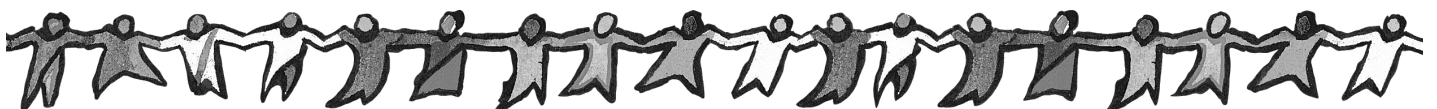
\* The Southwest Utah Health District includes all residents of Beaver, Garfield, Iron, Kane, and Washington Counties.

\*\*\* Insufficient sample size for calculation of population estimates.





# Summit County Health District







## Summit County Health District\*

**Table 1. General Health Status: Percentage of Persons**

### Who Were in Fair or Poor Health

by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Summit County Health District	100.0%	34,600	4.8% $\pm$ 1.5%	1,700	100.0%
Sex					
Male	52.1%	18,000	4.3% $\pm$ 1.8%	800	47.1%
Female	47.9%	16,600	5.4% $\pm$ 2.0%	900	52.9%
Total, All Summit County HD	100.0%	34,600	4.8% $\pm$ 1.5%	1,700	100.0%
Age Group					
17 and Under	27.7%	9,600	2.2% $\pm$ 1.9%	200	11.8%
18 to 34	24.9%	8,600	*** $\pm$ ***	***	***
35 to 49	25.3%	8,800	5.0% $\pm$ 2.4%	400	23.5%
50 to 64	16.6%	5,700	6.8% $\pm$ 3.8%	400	23.5%
65 and Over	5.5%	1,900	24.3% $\pm$ 11.6%	500	29.4%
Total, All Summit County HD	100.0%	34,600	4.8% $\pm$ 1.5%	1,700	100.0%
Sex and Age					
Males, 17 and Under	14.3%	4,900	2.7% $\pm$ 2.3%	100	5.6%
Males, 18 to 34	13.4%	4,600	*** $\pm$ ***	***	***
Males, 35 to 49	12.8%	4,400	3.8% $\pm$ 3.2%	200	11.1%
Males 50 to 64	8.8%	3,000	5.8% $\pm$ 4.4%	200	11.1%
Males, 65 and Over	2.8%	1,000	25.5% $\pm$ 16.3%	300	16.7%
Females, 17 and Under	13.5%	4,700	*** $\pm$ ***	***	***
Females, 18 to 34	11.5%	4,000	*** $\pm$ ***	***	***
Females, 35 to 49	12.5%	4,300	6.2% $\pm$ 3.5%	300	16.7%
Females 50 to 64	7.8%	2,700	8.1% $\pm$ 5.8%	200	11.1%
Females, 65 and Over	2.7%	900	23.0% $\pm$ 15.3%	200	11.1%
Total, All Summit County HD	100.0%	34,600	4.8% $\pm$ 1.5%	1,700	100.0%
Annual Household Income					
Under \$20,000	4.9%	1,700	15.6% $\pm$ 11.7%	300	23.1%
\$20,000 to <\$45,000	21.2%	7,300	6.1% $\pm$ 3.9%	400	30.8%
\$45,000 to <\$65,000	17.7%	6,100	2.5% $\pm$ 2.4%	200	15.4%
\$65,000 and Over	56.2%	19,400	2.2% $\pm$ 1.2%	400	30.8%
Total, All Summit County HD	100.0%	34,600	4.8% $\pm$ 1.5%	1,700	100.0%
Health Insurance Coverage					
Insured	91.2%	31,500	4.6% $\pm$ 1.5%	1,400	87.5%
Uninsured	8.8%	3,000	7.3% $\pm$ 5.5%	200	12.5%
Total, All Summit County HD	100.0%	34,600	4.8% $\pm$ 1.5%	1,700	100.0%
Education Level					
Some High School	4.2%	1,100	19.5% $\pm$ 18.1%	200	13.3%
High School Grad/Some College	41.8%	10,400	7.0% $\pm$ 3.1%	700	46.7%
Technical/Vocational Degree	6.1%	1,500	*** $\pm$ ***	***	***
4 Year College Degree or More	47.9%	12,000	4.0% $\pm$ 2.1%	500	33.3%
Total, All Summit County HD					
Aged 18+	100.0%	25,000	5.9% $\pm$ 1.9%	1,500	100.0%

See footnotes at end of table.

# Summit County Health District



## Summit County Health District\*

### Table 1 (continued). General Health Status: Percentage of Persons

#### Who Were in Fair or Poor Health

by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	53.7%	13,400	3.3% $\pm$ 1.9%	400	28.6%
Part Time	19.3%	4,800	3.6% $\pm$ 2.7%	200	14.3%
Retired	7.6%	1,900	19.1% $\pm$ 11.0%	400	28.6%
Keeping House	8.1%	2,000	5.7% $\pm$ 5.6%	100	7.1%
Student	3.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	7.8%	2,000	17.3% $\pm$ 9.7%	300	21.4%
Total, All Summit County HD Aged 18+	100.0%	25,000	5.9% $\pm$ 1.9%	1,500	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	9.2%	3,200	*** $\pm$ ***	***	***
Not Hispanic or Latino	90.8%	31,400	*** $\pm$ ***	***	***
Total, All Summit County HD	100.0%	34,600	4.8% $\pm$ 1.5%	1,700	100.0%
Marital Status					
Married	73.0%	18,300	5.2% $\pm$ 1.9%	1,000	61.1%
Never Married	16.2%	4,000	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	10.8%	2,700	14.6% $\pm$ 8.9%	400	27.8%
Total, All Summit County HD Aged 18+	100.0%	25,000	5.9% $\pm$ 1.9%	1,500	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Summit County Health District includes all residents of Summit County.

\*\*\* Insufficient sample size for calculation of population estimates.



# Summit County Health District\*

## Table 2. General Physical Functional Status: Percentage of Adults Who

### Accomplished Less as a Result of Their Physical Health

by Selected Demographic Characteristics, Summit County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Summit County Health District, Aged 18+	100.0%	25,000	13.4% ± 3.6%	3,300	100.0%
Sex					
Male	52.3%	13,100	8.0% ± 4.3%	1,100	32.4%
Female	47.7%	11,900	19.2% ± 5.6%	2,300	67.6%
Total, All Summit County HD Aged 18+	100.0%	25,000	13.4% ± 3.6%	3,300	100.0%
Age Group					
18 to 34	34.4%	8,600	6.5% ± 5.8%	600	17.6%
35 to 49	35.1%	8,800	14.7% ± 5.5%	1,300	38.2%
50 to 64	22.9%	5,700	15.5% ± 7.4%	900	26.5%
65 and Over	7.6%	1,900	29.7% ± 15.6%	600	17.6%
Total, All Summit County HD Aged 18+	100.0%	25,000	13.4% ± 3.6%	3,300	100.0%
Sex and Age					
Males, 18 to 34	18.5%	4,600	*** ± ***	***	***
Males, 35 to 49	17.7%	4,400	*** ± ***	***	***
Males 50 to 64	12.2%	3,000	*** ± ***	***	***
Males, 65 and Over	3.9%	1,000	24.8% ± 20.4%	200	6.5%
Females, 18 to 34	15.9%	4,000	*** ± ***	***	***
Females, 35 to 49	17.3%	4,300	23.9% ± 8.8%	1,000	32.3%
Females 50 to 64	10.7%	2,700	26.0% ± 13.1%	700	22.6%
Females, 65 and Over	3.7%	900	35.8% ± 23.5%	300	9.7%
Total, All Summit County HD Aged 18+	100.0%	25,000	13.4% ± 3.6%	3,300	100.0%
Annual Household Income					
Under \$20,000	5.2%	1,300	32.9% ± 24.6%	400	12.1%
\$20,000 to <\$45,000	20.8%	5,200	23.4% ± 10.3%	1,200	36.4%
\$45,000 to <\$65,000	18.4%	4,600	13.0% ± 9.4%	600	18.2%
\$65,000 and Over	55.6%	13,900	8.2% ± 3.9%	1,100	33.3%
Total, All Summit County HD Aged 18+	100.0%	25,000	13.4% ± 3.6%	3,300	100.0%
Health Insurance Coverage					
Insured	90.7%	22,700	12.7% ± 3.7%	2,900	85.3%
Uninsured	9.3%	2,300	23.3% ± 16.1%	500	14.7%
Total, All Summit County HD Aged 18+	100.0%	25,000	13.4% ± 3.6%	3,300	100.0%

See footnotes at end of table.





## Summit County Health District\*

**Table 2 (continued). General Physical Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Physical Health**  
by Selected Demographic Characteristics, Summit County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	4.2%	1,100	22.9% $\pm$ 24.7%	***	***
High School Grad/Some College	41.8%	10,400	19.3% $\pm$ 7.3%	2,000	58.8%
Technical/Vocational Degree	6.1%	1,500	12.9% $\pm$ 11.1%	***	***
4 Year College Degree or More	47.9%	12,000	7.6% $\pm$ 3.8%	900	26.5%
Total, All Summit County HD Aged 18+	100.0%	25,000	13.4% $\pm$ 3.6%	3,300	100.0%
<b>Employment Status</b>					
Full Time	53.7%	13,400	8.7% $\pm$ 4.3%	1,200	34.3%
Part Time	19.3%	4,800	9.9% $\pm$ 7.2%	500	14.3%
Retired	7.6%	1,900	29.0% $\pm$ 14.9%	600	17.1%
Keeping House	8.1%	2,000	15.3% $\pm$ 14.2%	***	***
Student	3.5%	900	30.3% $\pm$ 57.8%	***	***
Unemployed/Other	7.8%	2,000	28.4% $\pm$ 15.2%	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	13.4% $\pm$ 3.6%	3,300	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	10.2%	2,500	*** $\pm$ ***	***	***
Not Hispanic or Latino	89.8%	22,400	*** $\pm$ ***	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	13.4% $\pm$ 3.6%	3,300	100.0%
<b>Marital Status</b>					
Married	73.0%	18,300	14.1% $\pm$ 4.3%	2,600	78.8%
Never Married	16.2%	4,000	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	10.8%	2,700	26.1% $\pm$ 12.5%	700	21.2%
Total, All Summit County HD Aged 18+	100.0%	25,000	13.4% $\pm$ 3.6%	3,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Summit County Health District includes all residents of Summit County.

\*\*\* Insufficient sample size for calculation of population estimates.


**Summit County Health District\***
**Table 3. General Mental Functional Status: Percentage of Adults Who**
**Accomplished Less as a Result of Their Mental Health**
**by Selected Demographic Characteristics, Summit County Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Summit County Health District, Aged 18+	100.0%	25,000	9.9% ± 3.5%	2,500	100.0%
Sex					
Male	52.3%	13,100	6.9% ± 4.3%	900	36.0%
Female	47.7%	11,900	13.2% ± 5.4%	1,600	64.0%
Total, All Summit County HD Aged 18+	100.0%	25,000	9.9% ± 3.5%	2,500	100.0%
Age Group					
18 to 34	34.4%	8,600	10.8% ± 7.6%	900	37.5%
35 to 49	35.1%	8,800	9.2% ± 4.7%	800	33.3%
50 to 64	22.9%	5,700	9.0% ± 5.9%	500	20.8%
65 and Over	7.6%	1,900	11.1% ± 11.0%	200	8.3%
Total, All Summit County HD Aged 18+	100.0%	25,000	9.9% ± 3.5%	2,500	100.0%
Sex and Age					
Males, 18 to 34	18.5%	4,600	11.3% ± 10.7%	500	20.8%
Males, 35 to 49	17.7%	4,400	*** ± ***	***	***
Males 50 to 64	12.2%	3,000	*** ± ***	***	***
Males, 65 and Over	3.9%	1,000	*** ± ***	***	***
Females, 18 to 34	15.9%	4,000	*** ± ***	***	***
Females, 35 to 49	17.3%	4,300	13.4% ± 7.5%	600	25.0%
Females 50 to 64	10.7%	2,700	19.5% ± 12.4%	500	20.8%
Females, 65 and Over	3.7%	900	*** ± ***	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	9.9% ± 3.5%	2,500	100.0%
Annual Household Income					
Under \$20,000	5.2%	1,300	20.1% ± 19.0%	300	12.0%
\$20,000 to <\$45,000	20.8%	5,200	17.6% ± 10.8%	900	36.0%
\$45,000 to <\$65,000	18.4%	4,600	10.3% ± 9.4%	500	20.0%
\$65,000 and Over	55.6%	13,900	5.5% ± 3.6%	800	32.0%
Total, All Summit County HD Aged 18+	100.0%	25,000	9.9% ± 3.5%	2,500	100.0%
Health Insurance Coverage					
Insured	90.7%	22,700	9.3% ± 3.5%	2,100	84.0%
Uninsured	9.3%	2,300	18.4% ± 16.3%	400	16.0%
Total, All Summit County HD Aged 18+	100.0%	25,000	9.9% ± 3.5%	2,500	100.0%

See footnotes at end of table.



## Summit County Health District\*

### Table 3 (continued). General Mental Functional Status: Percentage of Adults Who

### Accomplished Less as a Result of Their Mental Health

by Selected Demographic Characteristics, Summit County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	4.2%	1,100	11.9% $\pm$ 21.6%	***	***
High School Grad/Some College	41.8%	10,400	18.1% $\pm$ 7.7%	1,900	76.0%
Technical/Vocational Degree	6.1%	1,500	*** $\pm$ ***	***	***
4 Year College Degree or More	47.9%	12,000	4.5% $\pm$ 2.8%	500	20.0%
Total, All Summit County HD Aged 18+	100.0%	25,000	9.9% $\pm$ 3.5%	2,500	100.0%
<b>Employment Status</b>					
Full Time	53.7%	13,400	10.3% $\pm$ 5.0%	1,400	60.9%
Part Time	19.3%	4,800	7.3% $\pm$ 7.3%	***	***
Retired	7.6%	1,900	14.0% $\pm$ 11.7%	***	***
Keeping House	8.1%	2,000	*** $\pm$ ***	***	***
Student	3.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	7.8%	2,000	13.6% $\pm$ 10.6%	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	9.9% $\pm$ 3.5%	2,500	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	10.2%	2,500	*** $\pm$ ***	***	***
Not Hispanic or Latino	89.8%	22,400	*** $\pm$ ***	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	9.9% $\pm$ 3.5%	2,500	100.0%
<b>Marital Status</b>					
Married	73.0%	18,300	7.2% $\pm$ 3.5%	1,300	52.0%
Never Married	16.2%	4,000	14.4% $\pm$ 13.3%	600	24.0%
Divorced/Separated/Widowed	10.8%	2,700	21.2% $\pm$ 11.7%	600	24.0%
Total, All Summit County HD Aged 18+	100.0%	25,000	9.9% $\pm$ 3.5%	2,500	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Summit County Health District includes all residents of Summit County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Summit County Health District\*

### Table 4a. Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Summit County Health District	100.0%	34,600	8.6% $\pm$ 3.2%	3,000	100.0%
Sex					
Male	52.1%	18,000	9.6% $\pm$ 3.9%	1,700	56.7%
Female	47.9%	16,600	7.6% $\pm$ 3.0%	1,300	43.3%
Total, All Summit County HD	100.0%	34,600	8.6% $\pm$ 3.2%	3,000	100.0%
Age Group					
17 and Under	27.7%	9,600	7.2% $\pm$ 4.2%	700	24.1%
18 to 34	24.9%	8,600	16.5% $\pm$ 7.3%	1,400	48.3%
35 to 49	25.3%	8,800	6.2% $\pm$ 3.2%	500	17.2%
50 to 64	16.6%	5,700	5.8% $\pm$ 3.6%	300	10.3%
65 and Over	5.5%	1,900	*** $\pm$ ***	***	***
Total, All Summit County HD	100.0%	34,600	8.6% $\pm$ 3.2%	3,000	100.0%
Sex and Age					
Males, 17 and Under	14.3%	4,900	8.4% $\pm$ 5.2%	400	13.3%
Males, 18 to 34	13.4%	4,600	19.7% $\pm$ 9.9%	900	30.0%
Males, 35 to 49	12.8%	4,400	6.1% $\pm$ 3.7%	300	10.0%
Males 50 to 64	8.8%	3,000	5.0% $\pm$ 4.4%	100	3.3%
Males, 65 and Over	2.8%	1,000	*** $\pm$ ***	***	***
Females, 17 and Under	13.5%	4,700	5.9% $\pm$ 4.2%	300	10.0%
Females, 18 to 34	11.5%	4,000	12.8% $\pm$ 7.1%	500	16.7%
Females, 35 to 49	12.5%	4,300	6.4% $\pm$ 3.6%	300	10.0%
Females 50 to 64	7.8%	2,700	6.9% $\pm$ 5.4%	200	6.7%
Females, 65 and Over	2.7%	900	*** $\pm$ ***	***	***
Total, All Summit County HD	100.0%	34,600	8.6% $\pm$ 3.2%	3,000	100.0%
Annual Household Income					
Under \$20,000	4.9%	1,700	36.3% $\pm$ 27.0%	600	24.0%
\$20,000 to <\$45,000	21.2%	7,300	11.6% $\pm$ 7.6%	800	32.0%
\$45,000 to <\$65,000	17.7%	6,100	8.5% $\pm$ 7.0%	500	20.0%
\$65,000 and Over	56.2%	19,400	3.2% $\pm$ 2.9%	600	24.0%
Total, All Summit County HD	100.0%	34,600	8.6% $\pm$ 3.2%	3,000	100.0%
Education Level					
Some High School	4.2%	1,100	52.7% $\pm$ 22.8%	600	27.3%
High School Grad/Some College	41.8%	10,400	11.8% $\pm$ 4.8%	1,200	54.5%
Technical/Vocational Degree	6.1%	1,500	*** $\pm$ ***	***	***
4 Year College Degree or More	47.9%	12,000	3.5% $\pm$ 2.0%	400	18.2%
Total, All Summit County HD					
Aged 18+	100.0%	25,000	9.1% $\pm$ 3.2%	2,300	100.0%

See footnotes at end of table.



## Summit County Health District\*

### Table 4a (continued). Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	53.7%	13,400	8.4% $\pm$ 3.6%	1,100	55.0%
Part Time	19.3%	4,800	10.8% $\pm$ 5.9%	500	25.0%
Retired	7.6%	1,900	*** $\pm$ ***	***	***
Keeping House	8.1%	2,000	*** $\pm$ ***	***	***
Student	3.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	7.8%	2,000	*** $\pm$ ***	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	9.1% $\pm$ 3.2%	2,300	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	9.2%	3,200	32.1% $\pm$ 25.8%	1,000	33.3%
Not Hispanic or Latino	90.8%	31,400	6.4% $\pm$ 2.6%	2,000	66.7%
Total, All Summit County HD	100.0%	34,600	8.6% $\pm$ 3.2%	3,000	100.0%
Marital Status					
Married	73.0%	18,300	7.8% $\pm$ 3.4%	1,400	63.0%
Never Married	16.2%	4,000	12.3% $\pm$ 7.9%	500	22.2%
Divorced/Separated/Widowed	10.8%	2,700	13.2% $\pm$ 7.2%	400	14.8%
Total, All Summit County HD Aged 18+	100.0%	25,000	9.1% $\pm$ 3.2%	2,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Summit County Health District includes all residents of Summit County.

\*\*\* Insufficient sample size for calculation of population estimates.


**Summit County Health District\***
**Table 4b. Health Insurance Carrier: Percentage of  
Persons With Each Type of Health Insurance**
**Summit County Health District Residents With Health Insurance, 2003-2004**

Health Insurance Carrier	Survey Estimates of Persons With Health Insurance by Insurance Carrier	
	Percentage of Persons With Each Type of Plan <sup>1,2</sup>	Number of Persons With Each Type of Plan <sup>3</sup>
Current or Former Employer or Union	78.5% $\pm$ 4.4%	24,800
Purchased Directly From an Insurance Company	19.1% $\pm$ 4.4%	6,000
Through Someone Not Living in Household	3.6% $\pm$ 2.1%	1,100
Medicaid	4.1% $\pm$ 1.5%	1,300
Medicare	6.7% $\pm$ 2.1%	2,100
Other Government Plan <sup>4</sup>	2.5% $\pm$ 1.7%	800
Total, All Summit County HD With Health Insurance	100.0%	
Health Insurance Carrier	Percentage of Children With CHIP <sup>1,2</sup>	
	With CHIP <sup>1,2</sup>	With CHIP <sup>3</sup>
CHIP <sup>5</sup>	*** $\pm$ ***	***
Total, All Summit County HD Aged 17 and Under With Health Insurance		

1 Plus or minus 95% confidence interval.

2 Because individuals could have more than one plan, figures in this column do not sum to 100%.

3 Rounded to the nearest 100 persons.

4 "Other government plan" includes Military, Tri-Care, or the V.A.

5 Children's Health Insurance Program.

Note: Estimates are not mutually exclusive, both by definition, and because a person may be covered by more than one type of plan.

\* The Summit County Health District includes all residents of Summit County.

\*\*\* Insufficient sample size for calculation of population estimates.


**Summit County Health District\***

**Table 4c. Reasons for Lack of Health Insurance: Percentage of Persons Who Gave Each Reason as a Reason That They Lacked Health Insurance**  
**Summit County Health District Residents Who Lacked Health Insurance Coverage, 2003-20**

Reasons for Lack of Insurance	Survey Estimates of Persons Who Lacked Health Insurance by Reason	
	Percentage of Persons Who Gave Each Reason <sup>1,2</sup>	Number of Persons Who Gave Each Reason <sup>3</sup>
Cannot Afford Insurance	59.2% ± 20.5%	1,800
Employer Does Not Offer Insurance	21.7% ± 16.6%	600
Lost Job	20.3% ± 15.3%	600
Don't Need/Don't Want Insurance	23.0% ± 17.2%	700
Employed Part Time	16.1% ± 14.2%	500
Lost Eligibility	*** ± ***	***
Insurance Company Refused to Cover <sup>4</sup>	9.8% ± 9.7%	300
Total, All Summit County HD Who Lacked Insurance	100.0%	

1 Plus or minus 95% confidence interval.

2 Because individuals could choose more than one reason, figures sum to greater than 100%.

3 Rounded to the nearest 100 households.

4 Reasons an insurance company would refuse to cover an individual included 1) a pre-existing condition, 2) the individual exceeded lifetime benefits, or 3) some other reason.

Note: Estimates are not mutually exclusive, both by definition, and because a person may have listed more than one reason for being uninsured.

\* The Summit County Health District includes all residents of Summit County.

\*\*\* Insufficient sample size for calculation of population estimates.


**Summit County Health District\***

**Table 5. Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004**

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Summit County Health District	100.0%	34,600	14.9% ± 3.4%	5,100	100.0%
Sex					
Male	52.1%	18,000	11.0% ± 3.5%	2,000	38.5%
Female	47.9%	16,600	19.0% ± 4.3%	3,200	61.5%
Total, All Summit County HD	100.0%	34,600	14.9% ± 3.4%	5,100	100.0%
Age Group					
17 and Under	27.7%	9,600	7.5% ± 4.3%	700	13.2%
18 to 34	24.9%	8,600	25.1% ± 8.7%	2,200	41.5%
35 to 49	25.3%	8,800	15.8% ± 4.4%	1,400	26.4%
50 to 64	16.6%	5,700	13.4% ± 5.7%	800	15.1%
65 and Over	5.5%	1,900	9.1% ± 7.4%	200	3.8%
Total, All Summit County HD	100.0%	34,600	14.9% ± 3.4%	5,100	100.0%
Sex and Age					
Males, 17 and Under	14.3%	4,900	7.8% ± 4.7%	400	7.8%
Males, 18 to 34	13.4%	4,600	16.1% ± 9.0%	700	13.7%
Males, 35 to 49	12.8%	4,400	14.4% ± 5.7%	600	11.8%
Males 50 to 64	8.8%	3,000	7.6% ± 5.2%	200	3.9%
Males, 65 and Over	2.8%	1,000	*** ± ***	***	***
Females, 17 and Under	13.5%	4,700	7.2% ± 4.8%	300	5.9%
Females, 18 to 34	11.5%	4,000	35.6% ± 12.0%	1,400	27.5%
Females, 35 to 49	12.5%	4,300	17.1% ± 5.5%	700	13.7%
Females 50 to 64	7.8%	2,700	20.8% ± 9.1%	600	11.8%
Females, 65 and Over	2.7%	900	19.9% ± 15.5%	200	3.9%
Total, All Summit County HD	100.0%	34,600	14.9% ± 3.4%	5,100	100.0%
Annual Household Income					
Under \$20,000	4.9%	1,700	49.3% ± 24.0%	800	15.1%
\$20,000 to <\$45,000	21.2%	7,300	21.3% ± 10.1%	1,600	30.2%
\$45,000 to <\$65,000	17.7%	6,100	15.0% ± 6.7%	900	17.0%
\$65,000 and Over	56.2%	19,400	10.4% ± 3.9%	2,000	37.7%
Total, All Summit County HD	100.0%	34,600	14.9% ± 3.4%	5,100	100.0%
Health Insurance Coverage					
Insured	91.2%	31,500	12.7% ± 3.0%	4,000	74.1%
Uninsured	8.8%	3,000	47.9% ± 22.3%	1,400	25.9%
Total, All Summit County HD	100.0%	34,600	14.9% ± 3.4%	5,100	100.0%
Education Level					
Some High School	4.2%	1,100	51.4% ± 27.7%	600	12.8%
High School Grad/Some College	41.8%	10,400	20.8% ± 6.0%	2,200	46.8%
Technical/Vocational Degree	6.1%	1,500	11.9% ± 11.2%	200	4.3%
4 Year College Degree or More	47.9%	12,000	14.0% ± 4.1%	1,700	36.2%
Total, All Summit County HD					
Aged 18+	100.0%	25,000	17.8% ± 3.9%	4,500	100.0%

See footnotes at end of table.





## Summit County Health District\*

**Table 5 (continued). Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004**

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	53.7%	13,400	17.8% $\pm$ 4.8%	2,400	54.5%
Part Time	19.3%	4,800	19.9% $\pm$ 9.0%	1,000	22.7%
Retired	7.6%	1,900	5.8% $\pm$ 5.6%	100	2.3%
Keeping House	8.1%	2,000	14.2% $\pm$ 9.1%	300	6.8%
Student	3.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	7.8%	2,000	26.7% $\pm$ 11.3%	500	11.4%
Total, All Summit County HD Aged 18+	100.0%	25,000	17.8% $\pm$ 3.9%	4,500	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	9.2%	3,200	26.0% $\pm$ 25.0%	800	15.4%
Not Hispanic or Latino	90.8%	31,400	14.1% $\pm$ 3.1%	4,400	84.6%
Total, All Summit County HD	100.0%	34,600	14.9% $\pm$ 3.4%	5,100	100.0%
Marital Status					
Married	73.0%	18,300	17.2% $\pm$ 4.3%	3,200	69.8%
Never Married	16.2%	4,000	16.2% $\pm$ 9.1%	600	15.1%
Divorced/Separated/Widowed	10.8%	2,700	24.1% $\pm$ 10.5%	700	15.1%
Total, All Summit County HD Aged 18+	100.0%	25,000	17.8% $\pm$ 3.9%	4,500	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Summit County Health District includes all residents of Summit County.

<sup>†</sup> An individual was defined as unable to get care if they indicated that they delayed or were unable to obtain care because 1) their insurance would not cover the service, 2) the service was not available in their area, or 3) they could not afford to pay for the service.

\*\*\* Insufficient sample size for calculation of population estimates.



## Summit County Health District\*

**Table 6. Health Care Utilization: Average Number of Medical Visits per Person in the Previous 12 Months by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004**

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Summit County Health District	100.0%	34,600	3.6 ± 0.3	125,300	100.0%
Sex					
Male	52.1%	18,000	2.9 ± 0.3	52,700	42.1%
Female	47.9%	16,600	4.4 ± 0.5	72,400	57.9%
Total, All Summit County HD	100.0%	34,600	3.6 ± 0.3	125,300	100.0%
Age Group					
17 and Under	27.7%	9,600	3.4 ± 0.3	33,000	26.2%
18 to 34	24.9%	8,600	3.4 ± 0.6	29,200	23.2%
35 to 49	25.3%	8,800	3.8 ± 0.7	33,500	26.6%
50 to 64	16.6%	5,700	3.9 ± 0.8	22,200	17.6%
65 and Over	5.5%	1,900	4.2 ± 1.3	7,900	6.3%
Total, All Summit County HD	100.0%	34,600	3.6 ± 0.3	125,300	100.0%
Sex and Age					
Males, 17 and Under	14.3%	4,900	3.5 ± 0.4	17,200	13.7%
Males, 18 to 34	13.4%	4,600	1.9 ± 0.5	9,000	7.2%
Males, 35 to 49	12.8%	4,400	2.7 ± 0.5	12,100	9.6%
Males 50 to 64	8.8%	3,000	3.1 ± 0.7	9,400	7.5%
Males, 65 and Over	2.8%	1,000	4.7 ± 2.3	4,700	3.7%
Females, 17 and Under	13.5%	4,700	3.4 ± 0.4	15,800	12.6%
Females, 18 to 34	11.5%	4,000	5.0 ± 1.1	20,000	15.9%
Females, 35 to 49	12.5%	4,300	4.8 ± 1.2	20,800	16.6%
Females 50 to 64	7.8%	2,700	4.9 ± 1.5	13,200	10.5%
Females, 65 and Over	2.7%	900	3.5 ± 1.1	3,200	2.6%
Total, All Summit County HD	100.0%	34,600	3.6 ± 0.3	125,300	100.0%
Annual Household Income					
Under \$20,000	4.9%	1,700	2.7 ± 1.3	4,500	3.6%
\$20,000 to <\$45,000	21.2%	7,300	4.2 ± 0.7	30,600	24.4%
\$45,000 to <\$65,000	17.7%	6,100	3.4 ± 0.7	20,500	16.4%
\$65,000 and Over	56.2%	19,400	3.6 ± 0.4	69,600	55.6%
Total, All Summit County HD	100.0%	34,600	3.6 ± 0.3	125,300	100.0%
Health Insurance Coverage					
Insured	91.2%	31,500	3.8 ± 0.3	118,700	95.5%
Uninsured	8.8%	3,000	1.9 ± 0.7	5,600	4.5%
Total, All Summit County HD	100.0%	34,600	3.6 ± 0.3	125,300	100.0%
Education Level					
Some High School	4.2%	1,100	2.5 ± 2.0	2,700	2.9%
High School Grad/Some College	41.8%	10,400	3.6 ± 0.6	37,100	39.9%
Technical/Vocational Degree	6.1%	1,500	3.4 ± 1.2	5,100	5.5%
4 Year College Degree or More	47.9%	12,000	4.0 ± 0.5	48,000	51.7%
Total, All Summit County HD					
Aged 18+	100.0%	25,000	3.7 ± 0.4	93,000	100.0%

See footnotes at end of table.



## Summit County Health District\*

**Table 6 (continued). Health Care Utilization: Average Number of Medical Visits per Person in the Previous 12 Months by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004**

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	53.7%	13,400	3.1 ± 0.4	41,600	44.8%
Part Time	19.3%	4,800	4.1 ± 0.9	19,600	21.1%
Retired	7.6%	1,900	4.5 ± 1.3	8,600	9.3%
Keeping House	8.1%	2,000	4.1 ± 1.2	8,200	8.8%
Student	3.5%	900	*** ± ***	***	***
Unemployed/Other	7.8%	2,000	6.6 ± 2.5	13,100	14.1%
Total, All Summit County HD Aged 18+	100.0%	25,000	3.7 ± 0.4	93,000	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.2%	3,200	1.8 ± 0.6	5,700	4.6%
Not Hispanic or Latino	90.8%	31,400	3.8 ± 0.3	118,500	95.4%
Total, All Summit County HD	100.0%	34,600	3.6 ± 0.3	125,300	100.0%
<b>Marital Status</b>					
Married	73.0%	18,300	4.0 ± 0.4	72,500	77.5%
Never Married	16.2%	4,000	2.3 ± 0.5	9,400	10.6%
Divorced/Separated/Widowed	10.8%	2,700	4.1 ± 1.7	11,100	11.9%
Total, All Summit County HD Aged 18+	100.0%	25,000	3.7 ± 0.4	93,000	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 medical visits.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Summit County Health District includes all residents of Summit County.

\*\*\* Insufficient sample size for calculation of population estimates.



# Summit County Health District\*

**Table 7. Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004**

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Summit County Health District	100.0%	34,600	75.8% $\pm$ 3.5%	26,200	100.0%
Sex					
Male	52.1%	18,000	71.4% $\pm$ 4.8%	12,800	49.0%
Female	47.9%	16,600	80.1% $\pm$ 4.5%	13,300	51.0%
Total, All Summit County HD	100.0%	34,600	75.8% $\pm$ 3.5%	26,200	100.0%
Age Group					
17 and Under	27.7%	9,600	78.9% $\pm$ 5.8%	7,600	29.0%
18 to 34	24.9%	8,600	74.5% $\pm$ 8.7%	6,400	24.4%
35 to 49	25.3%	8,800	73.0% $\pm$ 5.6%	6,400	24.4%
50 to 64	16.6%	5,700	76.0% $\pm$ 7.2%	4,300	16.4%
65 and Over	5.5%	1,900	78.8% $\pm$ 13.1%	1,500	5.7%
Total, All Summit County HD	100.0%	34,600	75.8% $\pm$ 3.5%	26,200	100.0%
Sex and Age					
Males, 17 and Under	14.3%	4,900	78.3% $\pm$ 6.7%	3,800	14.6%
Males, 18 to 34	13.4%	4,600	75.1% $\pm$ 12.4%	3,500	13.4%
Males, 35 to 49	12.8%	4,400	57.9% $\pm$ 9.4%	2,500	9.6%
Males 50 to 64	8.8%	3,000	70.0% $\pm$ 10.4%	2,100	8.0%
Males, 65 and Over	2.8%	1,000	86.3% $\pm$ 14.3%	900	3.4%
Females, 17 and Under	13.5%	4,700	79.5% $\pm$ 7.8%	3,700	14.2%
Females, 18 to 34	11.5%	4,000	74.0% $\pm$ 12.3%	3,000	11.5%
Females, 35 to 49	12.5%	4,300	86.1% $\pm$ 5.4%	3,700	14.2%
Females 50 to 64	7.8%	2,700	83.9% $\pm$ 8.3%	2,300	8.8%
Females, 65 and Over	2.7%	900	71.9% $\pm$ 17.4%	600	2.3%
Total, All Summit County HD	100.0%	34,600	75.8% $\pm$ 3.5%	26,200	100.0%
Annual Household Income					
Under \$20,000	4.9%	1,700	59.2% $\pm$ 23.0%	1,000	3.8%
\$20,000 to <\$45,000	21.2%	7,300	77.7% $\pm$ 8.3%	5,700	21.7%
\$45,000 to <\$65,000	17.7%	6,100	76.4% $\pm$ 9.2%	4,700	17.9%
\$65,000 and Over	56.2%	19,400	76.8% $\pm$ 5.0%	14,900	56.7%
Total, All Summit County HD	100.0%	34,600	75.8% $\pm$ 3.5%	26,200	100.0%
Health Insurance Coverage					
Insured	91.2%	31,500	77.2% $\pm$ 3.6%	24,300	93.5%
Uninsured	8.8%	3,000	57.6% $\pm$ 18.2%	1,700	6.5%
Total, All Summit County HD	100.0%	34,600	75.8% $\pm$ 3.5%	26,200	100.0%
Education Level					
Some High School	4.2%	1,100	63.1% $\pm$ 26.9%	700	3.8%
High School Grad/Some College	41.8%	10,400	69.9% $\pm$ 6.9%	7,300	39.2%
Technical/Vocational Degree	6.1%	1,500	81.2% $\pm$ 15.2%	1,200	6.5%
4 Year College Degree or More	47.9%	12,000	78.1% $\pm$ 4.9%	9,400	50.5%
Total, All Summit County HD					
Aged 18+	100.0%	25,000	74.7% $\pm$ 4.0%	18,700	100.0%

See footnotes at end of table.



## Summit County Health District\*

**Table 7 (continued). Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months**

by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	53.7%	13,400	72.1% $\pm$ 5.6%	9,700	52.2%
Part Time	19.3%	4,800	75.6% $\pm$ 10.5%	3,600	19.4%
Retired	7.6%	1,900	74.4% $\pm$ 13.4%	1,400	7.5%
Keeping House	8.1%	2,000	85.0% $\pm$ 9.2%	1,700	9.1%
Student	3.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	7.8%	2,000	80.6% $\pm$ 11.1%	1,600	8.6%
Total, All Summit County HD Aged 18+	100.0%	25,000	74.7% $\pm$ 4.0%	18,700	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.2%	3,200	77.9% $\pm$ 22.0%	2,500	9.5%
Not Hispanic or Latino	90.8%	31,400	75.8% $\pm$ 3.6%	23,800	90.5%
Total, All Summit County HD	100.0%	34,600	75.8% $\pm$ 3.5%	26,200	100.0%
<b>Marital Status</b>					
Married	73.0%	18,300	75.7% $\pm$ 4.5%	13,800	73.4%
Never Married	16.2%	4,000	67.3% $\pm$ 12.0%	2,700	15.3%
Divorced/Separated/Widowed	10.8%	2,700	77.2% $\pm$ 11.2%	2,100	11.3%
Total, All Summit County HD Aged 18+	100.0%	25,000	74.7% $\pm$ 4.0%	18,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Summit County Health District includes all residents of Summit County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Summit County Health District\*

**Table 8. Place of Care: Percentage of Persons Who**

**Had No Usual Place of Medical Care**

**by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004**

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Summit County Health District	100.0%	34,600	9.2% $\pm$ 3.0%	3,200	100.0%
Sex					
Male	52.1%	18,000	10.8% $\pm$ 3.9%	1,900	61.3%
Female	47.9%	16,600	7.5% $\pm$ 3.2%	1,200	38.7%
Total, All Summit County HD	100.0%	34,600	9.2% $\pm$ 3.0%	3,200	100.0%
Age Group					
17 and Under	27.7%	9,600	4.0% $\pm$ 3.0%	400	12.9%
18 to 34	24.9%	8,600	18.9% $\pm$ 8.3%	1,600	51.6%
35 to 49	25.3%	8,800	5.8% $\pm$ 3.4%	500	16.1%
50 to 64	16.6%	5,700	7.8% $\pm$ 4.5%	400	12.9%
65 and Over	5.5%	1,900	11.6% $\pm$ 8.7%	200	6.5%
Total, All Summit County HD	100.0%	34,600	9.2% $\pm$ 3.0%	3,200	100.0%
Sex and Age					
Males, 17 and Under	14.3%	4,900	*** $\pm$ ***	***	***
Males, 18 to 34	13.4%	4,600	23.7% $\pm$ 12.6%	1,100	33.3%
Males, 35 to 49	12.8%	4,400	7.8% $\pm$ 4.7%	300	9.1%
Males 50 to 64	8.8%	3,000	8.9% $\pm$ 5.7%	300	9.1%
Males, 65 and Over	2.8%	1,000	15.2% $\pm$ 13.6%	200	6.1%
Females, 17 and Under	13.5%	4,700	6.2% $\pm$ 4.7%	300	9.1%
Females, 18 to 34	11.5%	4,000	13.4% $\pm$ 8.4%	500	15.2%
Females, 35 to 49	12.5%	4,300	3.9% $\pm$ 3.0%	200	6.1%
Females 50 to 64	7.8%	2,700	6.3% $\pm$ 5.4%	200	6.1%
Females, 65 and Over	2.7%	900	*** $\pm$ ***	***	***
Total, All Summit County HD	100.0%	34,600	9.2% $\pm$ 3.0%	3,200	100.0%
Annual Household Income					
Under \$20,000	4.9%	1,700	23.5% $\pm$ 18.9%	400	12.9%
\$20,000 to <\$45,000	21.2%	7,300	9.5% $\pm$ 6.1%	700	22.6%
\$45,000 to <\$65,000	17.7%	6,100	9.8% $\pm$ 9.6%	600	19.4%
\$65,000 and Over	56.2%	19,400	7.5% $\pm$ 3.8%	1,400	45.2%
Total, All Summit County HD	100.0%	34,600	9.2% $\pm$ 3.0%	3,200	100.0%
Health Insurance Coverage					
Insured	91.2%	31,500	7.1% $\pm$ 2.7%	2,200	68.8%
Uninsured	8.8%	3,000	31.8% $\pm$ 14.8%	1,000	31.3%
Total, All Summit County HD	100.0%	34,600	9.2% $\pm$ 3.0%	3,200	100.0%
Education Level					
Some High School	4.2%	1,100	26.6% $\pm$ 19.4%	300	10.7%
High School Grad/Some College	41.8%	10,400	13.3% $\pm$ 5.9%	1,400	50.0%
Technical/Vocational Degree	6.1%	1,500	*** $\pm$ ***	***	***
4 Year College Degree or More	47.9%	12,000	9.1% $\pm$ 4.3%	1,100	39.3%
Total, All Summit County HD					
Aged 18+	100.0%	25,000	11.1% $\pm$ 3.5%	2,800	100.0%

See footnotes at end of table.



## Summit County Health District\*

### Table 8 (continued). Place of Care: Percentage of Persons Who

### Had No Usual Place of Medical Care

by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	53.7%	13,400	14.2% $\pm$ 5.6%	1,900	67.9%
Part Time	19.3%	4,800	5.6% $\pm$ 4.0%	300	10.7%
Retired	7.6%	1,900	6.2% $\pm$ 6.0%	100	3.6%
Keeping House	8.1%	2,000	7.8% $\pm$ 6.5%	200	7.1%
Student	3.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	7.8%	2,000	13.4% $\pm$ 9.3%	300	10.7%
Total, All Summit County HD Aged 18+	100.0%	25,000	11.1% $\pm$ 3.5%	2,800	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.2%	3,200	27.8% $\pm$ 20.5%	900	27.3%
Not Hispanic or Latino	90.8%	31,400	7.7% $\pm$ 2.7%	2,400	72.7%
Total, All Summit County HD	100.0%	34,600	9.2% $\pm$ 3.0%	3,200	100.0%
<b>Marital Status</b>					
Married	73.0%	18,300	7.0% $\pm$ 2.9%	1,300	46.9%
Never Married	16.2%	4,000	20.8% $\pm$ 11.4%	800	31.3%
Divorced/Separated/Widowed	10.8%	2,700	23.3% $\pm$ 15.3%	600	21.9%
Total, All Summit County HD Aged 18+	100.0%	25,000	11.1% $\pm$ 3.5%	2,800	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Summit County Health District includes all residents of Summit County.

\*\*\* Insufficient sample size for calculation of population estimates.


**Summit County Health District\***

**Table 9. Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004**

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Summit County Health District	100.0%	34,600	8.0% $\pm$ 3.3%	2,800	100.0%
Sex					
Male	52.1%	18,000	9.6% $\pm$ 5.0%	1,700	63.0%
Female	47.9%	16,600	6.3% $\pm$ 2.7%	1,000	37.0%
Total, All Summit County HD	100.0%	34,600	8.0% $\pm$ 3.3%	2,800	100.0%
Age Group					
17 and Under	27.7%	9,600	6.2% $\pm$ 3.8%	600	22.2%
18 to 34	24.9%	8,600	11.0% $\pm$ 10.4%	900	33.3%
35 to 49	25.3%	8,800	10.5% $\pm$ 3.9%	900	33.3%
50 to 64	16.6%	5,700	4.7% $\pm$ 4.2%	300	11.1%
65 and Over	5.5%	1,900	*** $\pm$ ***	***	***
Total, All Summit County HD	100.0%	34,600	8.0% $\pm$ 3.3%	2,800	100.0%
Sex and Age					
Males, 17 and Under	14.3%	4,900	6.9% $\pm$ 4.3%	300	10.7%
Males, 18 to 34	13.4%	4,600	*** $\pm$ ***	***	***
Males, 35 to 49	12.8%	4,400	11.1% $\pm$ 5.0%	500	17.9%
Males 50 to 64	8.8%	3,000	5.7% $\pm$ 4.9%	200	7.1%
Males, 65 and Over	2.8%	1,000	*** $\pm$ ***	***	***
Females, 17 and Under	13.5%	4,700	5.4% $\pm$ 3.9%	300	10.7%
Females, 18 to 34	11.5%	4,000	6.4% $\pm$ 5.6%	300	10.7%
Females, 35 to 49	12.5%	4,300	10.0% $\pm$ 4.2%	400	14.3%
Females 50 to 64	7.8%	2,700	*** $\pm$ ***	***	***
Females, 65 and Over	2.7%	900	*** $\pm$ ***	***	***
Total, All Summit County HD	100.0%	34,600	8.0% $\pm$ 3.3%	2,800	100.0%
Annual Household Income					
Under \$20,000	4.9%	1,700	*** $\pm$ ***	***	***
\$20,000 to <\$45,000	21.2%	7,300	9.4% $\pm$ 6.9%	700	23.3%
\$45,000 to <\$65,000	17.7%	6,100	13.4% $\pm$ 8.2%	800	26.7%
\$65,000 and Over	56.2%	19,400	7.9% $\pm$ 5.2%	1,500	50.0%
Total, All Summit County HD	100.0%	34,600	8.0% $\pm$ 3.3%	2,800	100.0%
Health Insurance Coverage					
Insured	91.2%	31,500	8.0% $\pm$ 3.6%	2,500	89.3%
Uninsured	8.8%	3,000	9.5% $\pm$ 7.1%	300	10.7%
Total, All Summit County HD	100.0%	34,600	8.0% $\pm$ 3.3%	2,800	100.0%
Education Level					
Some High School	4.2%	1,100	*** $\pm$ ***	***	***
High School Grad/Some College	41.8%	10,400	11.8% $\pm$ 8.4%	1,200	57.1%
Technical/Vocational Degree	6.1%	1,500	16.1% $\pm$ 12.4%	200	9.5%
4 Year College Degree or More	47.9%	12,000	5.9% $\pm$ 2.8%	700	33.3%
Total, All Summit County HD					
Aged 18+	100.0%	25,000	8.8% $\pm$ 3.9%	2,200	100.0%

See footnotes at end of table.





## Summit County Health District\*

**Table 9 (continued). Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004**

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	53.7%	13,400	6.2% $\pm$ 2.6%	800	36.4%
Part Time	19.3%	4,800	14.6% $\pm$ 9.7%	700	31.8%
Retired	7.6%	1,900	4.3% $\pm$ 8.1%	100	4.5%
Keeping House	8.1%	2,000	7.8% $\pm$ 8.2%	200	9.1%
Student	3.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	7.8%	2,000	5.6% $\pm$ 5.4%	100	4.5%
Total, All Summit County HD Aged 18+	100.0%	25,000	8.8% $\pm$ 3.9%	2,200	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.2%	3,200	*** $\pm$ ***	***	***
Not Hispanic or Latino	90.8%	31,400	*** $\pm$ ***	***	***
Total, All Summit County HD	100.0%	34,600	8.0% $\pm$ 3.3%	2,800	100.0%
<b>Marital Status</b>					
Married	73.0%	18,300	7.6% $\pm$ 3.1%	1,400	61.5%
Never Married	16.2%	4,000	15.0% $\pm$ 19.8%	600	26.9%
Divorced/Separated/Widowed	10.8%	2,700	8.0% $\pm$ 5.5%	200	11.5%
Total, All Summit County HD Aged 18+	100.0%	25,000	8.8% $\pm$ 3.9%	2,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Summit County Health District includes all residents of Summit County.

\*\*\* Insufficient sample size for calculation of population estimates.


**Summit County Health District\***
**Table 10. Arthritis: Percentage of Adults**
**Who Had Ever Been Diagnosed With Arthritis**
**by Selected Demographic Characteristics, Summit County Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Summit County Health District, Aged 18+	100.0%	25,000	12.7% $\pm$ 2.5%	3,200	100.0%
Sex					
Male	52.3%	13,100	11.8% $\pm$ 3.4%	1,500	48.4%
Female	47.7%	11,900	13.7% $\pm$ 3.3%	1,600	51.6%
Total, All Summit County HD Aged 18+	100.0%	25,000	12.7% $\pm$ 2.5%	3,200	100.0%
Age Group					
18 to 34	34.4%	8,600	*** $\pm$ ***	***	***
35 to 49	35.1%	8,800	9.2% $\pm$ 3.0%	800	25.0%
50 to 64	22.9%	5,700	28.1% $\pm$ 6.2%	1,600	50.0%
65 and Over	7.6%	1,900	40.6% $\pm$ 12.8%	800	25.0%
Total, All Summit County HD Aged 18+	100.0%	25,000	12.7% $\pm$ 2.5%	3,200	100.0%
Sex and Age					
Males, 18 to 34	18.5%	4,600	*** $\pm$ ***	***	***
Males, 35 to 49	17.7%	4,400	9.0% $\pm$ 4.7%	400	12.5%
Males 50 to 64	12.2%	3,000	23.1% $\pm$ 8.7%	700	21.9%
Males, 65 and Over	3.9%	1,000	40.2% $\pm$ 18.0%	400	12.5%
Females, 18 to 34	15.9%	4,000	*** $\pm$ ***	***	***
Females, 35 to 49	17.3%	4,300	9.3% $\pm$ 4.1%	400	12.5%
Females 50 to 64	10.7%	2,700	34.2% $\pm$ 9.9%	900	28.1%
Females, 65 and Over	3.7%	900	41.0% $\pm$ 17.8%	400	12.5%
Total, All Summit County HD Aged 18+	100.0%	25,000	12.7% $\pm$ 2.5%	3,200	100.0%
Annual Household Income					
Under \$20,000	5.2%	1,300	16.1% $\pm$ 14.4%	200	6.3%
\$20,000 to <\$45,000	20.8%	5,200	17.9% $\pm$ 6.6%	900	28.1%
\$45,000 to <\$65,000	18.4%	4,600	9.8% $\pm$ 5.2%	500	15.6%
\$65,000 and Over	55.6%	13,900	11.7% $\pm$ 3.4%	1,600	50.0%
Total, All Summit County HD Aged 18+	100.0%	25,000	12.7% $\pm$ 2.5%	3,200	100.0%
Health Insurance Coverage					
Insured	90.7%	22,700	13.5% $\pm$ 2.7%	3,100	96.9%
Uninsured	9.3%	2,300	4.9% $\pm$ 4.7%	100	3.1%
Total, All Summit County HD Aged 18+	100.0%	25,000	12.7% $\pm$ 2.5%	3,200	100.0%
Education Level					
Some High School	4.2%	1,100	*** $\pm$ ***	***	***
High School Grad/Some College	41.8%	10,400	14.0% $\pm$ 4.1%	1,500	48.4%
Technical/Vocational Degree	6.1%	1,500	*** $\pm$ ***	***	***
4 Year College Degree or More	47.9%	12,000	13.1% $\pm$ 3.4%	1,600	51.6%
Total, All Summit County HD Aged 18+	100.0%	25,000	12.7% $\pm$ 2.5%	3,200	100.0%

See footnotes at end of table.

# Summit County Health District



## Summit County Health District\*

### Table 10 (continued). Arthritis: Percentage of Adults

#### Who Had Ever Been Diagnosed With Arthritis

by Selected Demographic Characteristics, Summit County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	53.7%	13,400	10.4% $\pm$ 2.9%	1,400	77.8%
Part Time	19.3%	4,800	8.6% $\pm$ 4.6%	400	22.2%
Retired	7.6%	1,900	*** $\pm$ ***	***	***
Keeping House	8.1%	2,000	*** $\pm$ ***	***	***
Student	3.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	7.8%	2,000	*** $\pm$ ***	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	12.7% $\pm$ 2.5%	3,200	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	10.2%	2,500	*** $\pm$ ***	***	***
Not Hispanic or Latino	89.8%	22,400	*** $\pm$ ***	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	12.7% $\pm$ 2.5%	3,200	100.0%
Marital Status					
Married	73.0%	18,300	14.5% $\pm$ 3.0%	2,700	84.4%
Never Married	16.2%	4,000	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	10.8%	2,700	18.9% $\pm$ 8.6%	500	15.6%
Total, All Summit County HD Aged 18+	100.0%	25,000	12.7% $\pm$ 2.5%	3,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Summit County Health District includes all residents of Summit County.

\*\*\* Insufficient sample size for calculation of population estimates.


**Summit County Health District\***
**Table 11. Asthma: Percentage of Persons Who Were**
**Under Medical Care for Asthma**
**by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004**

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Summit County Health District	100.0%	34,600	11.0% $\pm$ 2.4%	3,800	100.0%
Sex					
Male	52.1%	18,000	8.1% $\pm$ 2.6%	1,500	39.5%
Female	47.9%	16,600	14.1% $\pm$ 3.5%	2,300	60.5%
Total, All Summit County HD	100.0%	34,600	11.0% $\pm$ 2.4%	3,800	100.0%
Age Group					
17 and Under	27.7%	9,600	12.6% $\pm$ 4.3%	1,200	31.6%
18 to 34	24.9%	8,600	8.2% $\pm$ 4.2%	700	18.4%
35 to 49	25.3%	8,800	10.8% $\pm$ 3.8%	1,000	26.3%
50 to 64	16.6%	5,700	12.8% $\pm$ 4.6%	700	18.4%
65 and Over	5.5%	1,900	11.6% $\pm$ 8.0%	200	5.3%
Total, All Summit County HD	100.0%	34,600	11.0% $\pm$ 2.4%	3,800	100.0%
Sex and Age					
Males, 17 and Under	14.3%	4,900	12.2% $\pm$ 4.9%	600	16.2%
Males, 18 to 34	13.4%	4,600	6.6% $\pm$ 5.4%	300	8.1%
Males, 35 to 49	12.8%	4,400	9.4% $\pm$ 4.8%	400	10.8%
Males 50 to 64	8.8%	3,000	*** $\pm$ ***	***	***
Males, 65 and Over	2.8%	1,000	*** $\pm$ ***	***	***
Females, 17 and Under	13.5%	4,700	13.0% $\pm$ 6.1%	600	16.2%
Females, 18 to 34	11.5%	4,000	10.0% $\pm$ 6.7%	400	10.8%
Females, 35 to 49	12.5%	4,300	12.3% $\pm$ 5.0%	500	13.5%
Females 50 to 64	7.8%	2,700	24.1% $\pm$ 9.4%	600	16.2%
Females, 65 and Over	2.7%	900	19.4% $\pm$ 14.3%	200	5.4%
Total, All Summit County HD	100.0%	34,600	11.0% $\pm$ 2.4%	3,800	100.0%
Annual Household Income					
Under \$20,000	4.9%	1,700	*** $\pm$ ***	***	***
\$20,000 to <\$45,000	21.2%	7,300	15.8% $\pm$ 7.7%	1,100	29.7%
\$45,000 to <\$65,000	17.7%	6,100	10.6% $\pm$ 5.0%	600	16.2%
\$65,000 and Over	56.2%	19,400	9.7% $\pm$ 3.1%	1,900	51.4%
Total, All Summit County HD	100.0%	34,600	11.0% $\pm$ 2.4%	3,800	100.0%
Health Insurance Coverage					
Insured	91.2%	31,500	10.9% $\pm$ 2.5%	3,400	91.9%
Uninsured	8.8%	3,000	9.3% $\pm$ 6.1%	300	8.1%
Total, All Summit County HD	100.0%	34,600	11.0% $\pm$ 2.4%	3,800	100.0%
Education Level					
Some High School	4.2%	1,100	*** $\pm$ ***	***	***
High School Grad/Some College	41.8%	10,400	10.3% $\pm$ 3.8%	1,100	42.3%
Technical/Vocational Degree	6.1%	1,500	*** $\pm$ ***	***	***
4 Year College Degree or More	47.9%	12,000	11.9% $\pm$ 3.7%	1,400	53.8%
Total, All Summit County HD					
Aged 18+	100.0%	25,000	10.4% $\pm$ 2.5%	2,600	100.0%

See footnotes at end of table.



## Summit County Health District\*

### Table 11 (continued). Asthma: Percentage of Persons Who Were

### Under Medical Care for Asthma

by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	53.7%	13,400	9.3% $\pm$ 3.3%	1,200	48.0%
Part Time	19.3%	4,800	12.1% $\pm$ 5.7%	600	24.0%
Retired	7.6%	1,900	11.4% $\pm$ 8.0%	200	8.0%
Keeping House	8.1%	2,000	9.8% $\pm$ 6.9%	200	8.0%
Student	3.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	7.8%	2,000	9.7% $\pm$ 7.5%	200	8.0%
Total, All Summit County HD Aged 18+	100.0%	25,000	10.4% $\pm$ 2.5%	2,600	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	9.2%	3,200	*** $\pm$ ***	***	***
Not Hispanic or Latino	90.8%	31,400	*** $\pm$ ***	***	***
Total, All Summit County HD	100.0%	34,600	11.0% $\pm$ 2.4%	3,800	100.0%
Marital Status					
Married	73.0%	18,300	9.4% $\pm$ 2.6%	1,700	64.5%
Never Married	16.2%	4,000	13.7% $\pm$ 7.6%	500	22.6%
Divorced/Separated/Widowed	10.8%	2,700	11.7% $\pm$ 6.9%	300	12.9%
Total, All Summit County HD Aged 18+	100.0%	25,000	10.4% $\pm$ 2.5%	2,600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Summit County Health District includes all residents of Summit County.

\*\*\* Insufficient sample size for calculation of population estimates.


**Summit County Health District\***
**Table 12. Diabetes: Percentage of Persons**
**Who Had Been Diagnosed With Diabetes**
**by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004**

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Summit County Health District	100.0%	34,600	2.1% $\pm$ 0.9%	700	100.0%
Sex					
Male	52.1%	18,000	2.3% $\pm$ 1.2%	400	57.1%
Female	47.9%	16,600	1.9% $\pm$ 1.2%	300	42.9%
Total, All Summit County HD	100.0%	34,600	2.1% $\pm$ 0.9%	700	100.0%
Age Group					
17 and Under	27.7%	9,600	1.2% $\pm$ 1.1%	100	14.3%
18 to 34	24.9%	8,600	*** $\pm$ ***	***	***
35 to 49	25.3%	8,800	2.0% $\pm$ 1.6%	200	28.6%
50 to 64	16.6%	5,700	4.3% $\pm$ 3.0%	200	28.6%
65 and Over	5.5%	1,900	10.1% $\pm$ 7.4%	200	28.6%
Total, All Summit County HD	100.0%	34,600	2.1% $\pm$ 0.9%	700	100.0%
Sex and Age					
Males, 17 and Under	14.3%	4,900	*** $\pm$ ***	***	***
Males, 18 to 34	13.4%	4,600	*** $\pm$ ***	***	***
Males, 35 to 49	12.8%	4,400	*** $\pm$ ***	***	***
Males 50 to 64	8.8%	3,000	4.6% $\pm$ 4.4%	100	14.3%
Males, 65 and Over	2.8%	1,000	12.7% $\pm$ 11.6%	100	14.3%
Females, 17 and Under	13.5%	4,700	*** $\pm$ ***	***	***
Females, 18 to 34	11.5%	4,000	*** $\pm$ ***	***	***
Females, 35 to 49	12.5%	4,300	2.4% $\pm$ 2.3%	100	14.3%
Females 50 to 64	7.8%	2,700	*** $\pm$ ***	***	***
Females, 65 and Over	2.7%	900	*** $\pm$ ***	***	***
Total, All Summit County HD	100.0%	34,600	2.1% $\pm$ 0.9%	700	100.0%
Annual Household Income					
Under \$20,000	4.9%	1,700	*** $\pm$ ***	***	***
\$20,000 to <\$45,000	21.2%	7,300	4.2% $\pm$ 2.8%	300	50.0%
\$45,000 to <\$65,000	17.7%	6,100	*** $\pm$ ***	***	***
\$65,000 and Over	56.2%	19,400	1.0% $\pm$ 0.8%	200	33.3%
Total, All Summit County HD	100.0%	34,600	2.1% $\pm$ 0.9%	700	100.0%
Health Insurance Coverage					
Insured	91.2%	31,500	2.4% $\pm$ 1.0%	800	100.0%
Uninsured	8.8%	3,000	*** $\pm$ ***	***	***
Total, All Summit County HD	100.0%	34,600	2.1% $\pm$ 0.9%	700	100.0%
Education Level					
Some High School	4.2%	1,100	*** $\pm$ ***	***	***
High School Grad/Some College	41.8%	10,400	3.7% $\pm$ 2.0%	400	66.7%
Technical/Vocational Degree	6.1%	1,500	*** $\pm$ ***	***	***
4 Year College Degree or More	47.9%	12,000	1.8% $\pm$ 1.5%	200	33.3%
Total, All Summit County HD					
Aged 18+	100.0%	25,000	2.5% $\pm$ 1.1%	600	100.0%

See footnotes at end of table.



## Summit County Health District\*

### Table 12 (continued). Diabetes: Percentage of Persons

#### Who Had Been Diagnosed With Diabetes

by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	53.7%	13,400	2.3% $\pm$ 1.4%	300	50.0%
Part Time	19.3%	4,800	*** $\pm$ ***	***	***
Retired	7.6%	1,900	10.2% $\pm$ 7.4%	200	33.3%
Keeping House	8.1%	2,000	*** $\pm$ ***	***	***
Student	3.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	7.8%	2,000	3.4% $\pm$ 4.6%	100	16.7%
Total, All Summit County HD Aged 18+	100.0%	25,000	2.5% $\pm$ 1.1%	600	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	9.2%	3,200	*** $\pm$ ***	***	***
Not Hispanic or Latino	90.8%	31,400	*** $\pm$ ***	***	***
Total, All Summit County HD	100.0%	34,600	2.1% $\pm$ 0.9%	700	100.0%
Marital Status					
Married	73.0%	18,300	2.6% $\pm$ 1.3%	500	75.0%
Never Married	16.2%	4,000	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	10.8%	2,700	5.3% $\pm$ 5.0%	100	25.0%
Total, All Summit County HD Aged 18+	100.0%	25,000	2.5% $\pm$ 1.1%	600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Summit County Health District includes all residents of Summit County.

\*\*\* Insufficient sample size for calculation of population estimates.


**Summit County Health District\***

**Table 13. Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD)**  
by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Summit County Health District	100.0%	34,600	*** ± ***	***	***
Sex					
Male	52.1%	18,000	*** ± ***	***	***
Female	47.9%	16,600	*** ± ***	***	***
Total, All Summit County HD	100.0%	34,600	*** ± ***	***	***
Age Group					
17 and Under	27.7%	9,600	*** ± ***	***	***
18 to 34	24.9%	8,600	*** ± ***	***	***
35 to 49	25.3%	8,800	*** ± ***	***	***
50 to 64	16.6%	5,700	*** ± ***	***	***
65 and Over	5.5%	1,900	*** ± ***	***	***
Total, All Summit County HD	100.0%	34,600	*** ± ***	***	***
Sex and Age					
Males, 17 and Under	14.3%	4,900	*** ± ***	***	***
Males, 18 to 34	13.4%	4,600	*** ± ***	***	***
Males, 35 to 49	12.8%	4,400	*** ± ***	***	***
Males 50 to 64	8.8%	3,000	*** ± ***	***	***
Males, 65 and Over	2.8%	1,000	*** ± ***	***	***
Females, 17 and Under	13.5%	4,700	*** ± ***	***	***
Females, 18 to 34	11.5%	4,000	*** ± ***	***	***
Females, 35 to 49	12.5%	4,300	*** ± ***	***	***
Females 50 to 64	7.8%	2,700	*** ± ***	***	***
Females, 65 and Over	2.7%	900	*** ± ***	***	***
Total, All Summit County HD	100.0%	34,600	*** ± ***	***	***
Annual Household Income					
Under \$20,000	4.9%	1,700	*** ± ***	***	***
\$20,000 to <\$45,000	21.2%	7,300	*** ± ***	***	***
\$45,000 to <\$65,000	17.7%	6,100	*** ± ***	***	***
\$65,000 and Over	56.2%	19,400	*** ± ***	***	***
Total, All Summit County HD	100.0%	34,600	*** ± ***	***	***
Health Insurance Coverage					
Insured	91.2%	31,500	*** ± ***	***	***
Uninsured	8.8%	3,000	*** ± ***	***	***
Total, All Summit County HD	100.0%	34,600	*** ± ***	***	***
Education Level					
Some High School	4.2%	1,100	*** ± ***	***	***
High School Grad/Some College	41.8%	10,400	*** ± ***	***	***
Technical/Vocational Degree	6.1%	1,500	*** ± ***	***	***
4 Year College Degree or More	47.9%	12,000	*** ± ***	***	***
Total, All Summit County HD					
Aged 18+	100.0%	25,000	*** ± ***	***	***

See footnotes at end of table.





## Summit County Health District\*

**Table 13 (continued). Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD)**  
by Selected Demographic Characteristics, Summit County Health District Residents, 2003-2004

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	53.7%	13,400	*** ± ***	***	***
Part Time	19.3%	4,800	*** ± ***	***	***
Retired	7.6%	1,900	*** ± ***	***	***
Keeping House	8.1%	2,000	*** ± ***	***	***
Student	3.5%	900	*** ± ***	***	***
Unemployed/Other	7.8%	2,000	*** ± ***	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	*** ± ***	***	***
Hispanic or Latino Ethnicity					
Hispanic or Latino	9.2%	3,200	*** ± ***	***	***
Not Hispanic or Latino	90.8%	31,400	*** ± ***	***	***
Total, All Summit County HD	100.0%	34,600	*** ± ***	***	***
Marital Status					
Married	73.0%	18,300	*** ± ***	***	***
Never Married	16.2%	4,000	*** ± ***	***	***
Divorced/Separated/Widowed	10.8%	2,700	*** ± ***	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	*** ± ***	***	***

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Summit County Health District includes all residents of Summit County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Summit County Health District\*

**Table 14. Exposure to Cigarette Smoke: Percentage of Children**

**Who Had Been Exposed to Cigarette Smoke Inside the Home**

**by Selected Demographic Characteristics, Utah Children Aged 17 and Under, 2003-2004**

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Children Who Had Been Exposed to Cigarette Smoke Inside the Home		
	Percentage Distribution	Number of Children <sup>1</sup>	Percentage of Children <sup>2</sup>	Number of Children <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Summit County Health District, Aged 17 and Under	100.0%	9,600	*** ± ***	***	***
Age Group					
5 and Under	32.3%	3,100	*** ± ***	***	***
6 to 12	37.7%	3,600	*** ± ***	***	***
13 to 17	29.9%	2,900	*** ± ***	***	***
Summit County Health District, Aged 17 and Under	100.0%	9,600	*** ± ***	***	***
Annual Household Income					
Under \$20,000	3.6%	300	*** ± ***	***	***
\$20,000 to <\$45,000	22.3%	2,100	*** ± ***	***	***
\$45,000 to <\$65,000	15.3%	1,500	*** ± ***	***	***
\$65,000 and Over	58.8%	5,600	*** ± ***	***	***
Summit County Health District, Aged 17 and Under	100.0%	9,600	*** ± ***	***	***
Health Insurance Coverage					
Insured	92.7%	8,900	*** ± ***	***	***
Uninsured	7.3%	700	*** ± ***	***	***
Summit County Health District, Aged 17 and Under	100.0%	9,600	*** ± ***	***	***
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.8%	600	*** ± ***	***	***
Not Hispanic or Latino	94.2%	9,000	*** ± ***	***	***
Summit County Health District, Aged 17 and Under	100.0%	9,600	*** ± ***	***	***

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Notes: Exposure to second hand smoke was defined as anyone smoking cigarettes, cigars, or pipes anywhere inside a household where children resided within the past 30 days. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Summit County Health District includes all residents of Summit County.

\*\*\* Insufficient sample size for calculation of population estimates.

# Summit County Health District



## Summit County Health District\*

**Table 15. Obesity: Percentage of Adults Who Were Obese**

by Selected Demographic Characteristics, Summit County Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Summit County Health District, Aged 18+	100.0%	25,000	10.6% $\pm$ 2.6%	2,700	100.0%
Sex					
Male	52.3%	13,100	10.1% $\pm$ 3.4%	1,300	50.0%
Female	47.7%	11,900	11.2% $\pm$ 3.5%	1,300	50.0%
Total, All Summit County HD Aged 18+	100.0%	25,000	10.6% $\pm$ 2.6%	2,700	100.0%
Age Group					
18 to 34	34.4%	8,600	9.1% $\pm$ 4.9%	800	29.6%
35 to 49	35.1%	8,800	9.9% $\pm$ 3.8%	900	33.3%
50 to 64	22.9%	5,700	14.3% $\pm$ 5.7%	800	29.6%
65 and Over	7.6%	1,900	10.5% $\pm$ 7.4%	200	7.4%
Total, All Summit County HD Aged 18+	100.0%	25,000	10.6% $\pm$ 2.6%	2,700	100.0%
Sex and Age					
Males, 18 to 34	18.5%	4,600	10.0% $\pm$ 7.1%	500	17.9%
Males, 35 to 49	17.7%	4,400	9.2% $\pm$ 4.9%	400	14.3%
Males 50 to 64	12.2%	3,000	12.6% $\pm$ 6.9%	400	14.3%
Males, 65 and Over	3.9%	1,000	*** $\pm$ ***	***	***
Females, 18 to 34	15.9%	4,000	8.1% $\pm$ 6.2%	300	10.7%
Females, 35 to 49	17.3%	4,300	10.5% $\pm$ 4.7%	500	17.9%
Females 50 to 64	10.7%	2,700	16.7% $\pm$ 9.9%	500	17.9%
Females, 65 and Over	3.7%	900	15.1% $\pm$ 13.6%	100	3.6%
Total, All Summit County HD Aged 18+	100.0%	25,000	10.6% $\pm$ 2.6%	2,700	100.0%
Annual Household Income					
Under \$20,000	5.2%	1,300	*** $\pm$ ***	***	***
\$20,000 to <\$45,000	20.8%	5,200	15.5% $\pm$ 6.3%	800	30.8%
\$45,000 to <\$65,000	18.4%	4,600	14.3% $\pm$ 7.0%	700	26.9%
\$65,000 and Over	55.6%	13,900	7.5% $\pm$ 3.0%	1,000	38.5%
Total, All Summit County HD Aged 18+	100.0%	25,000	10.6% $\pm$ 2.6%	2,700	100.0%
Health Insurance Coverage					
Insured	90.7%	22,700	10.4% $\pm$ 2.7%	2,400	88.9%
Uninsured	9.3%	2,300	12.8% $\pm$ 10.6%	300	11.1%
Total, All Summit County HD Aged 18+	100.0%	25,000	10.6% $\pm$ 2.6%	2,700	100.0%
Education Level					
Some High School	4.2%	1,100	*** $\pm$ ***	***	***
High School Grad/Some College	41.8%	10,400	13.1% $\pm$ 4.6%	1,400	51.9%
Technical/Vocational Degree	6.1%	1,500	*** $\pm$ ***	***	***
4 Year College Degree or More	47.9%	12,000	9.0% $\pm$ 3.2%	1,100	40.7%
Total, All Summit County HD Aged 18+	100.0%	25,000	10.6% $\pm$ 2.6%	2,700	100.0%

See footnotes at end of table.



## Summit County Health District\*

**Table 15 (continued). Obesity: Percentage of Adults Who Were Obese**

by Selected Demographic Characteristics, Summit County Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	53.7%	13,400	12.2% $\pm$ 3.6%	1,600	66.7%
Part Time	19.3%	4,800	7.2% $\pm$ 4.8%	300	12.5%
Retired	7.6%	1,900	12.0% $\pm$ 8.2%	200	8.3%
Keeping House	8.1%	2,000	*** $\pm$ ***	***	***
Student	3.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	7.8%	2,000	*** $\pm$ ***	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	10.6% $\pm$ 2.6%	2,700	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	10.2%	2,500	*** $\pm$ ***	***	***
Not Hispanic or Latino	89.8%	22,400	*** $\pm$ ***	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	10.6% $\pm$ 2.6%	2,700	100.0%
Marital Status					
Married	73.0%	18,300	10.6% $\pm$ 2.9%	1,900	73.1%
Never Married	16.2%	4,000	7.7% $\pm$ 7.1%	300	11.5%
Divorced/Separated/Widowed	10.8%	2,700	14.8% $\pm$ 8.3%	400	15.4%
Total, All Summit County HD Aged 18+	100.0%	25,000	10.6% $\pm$ 2.6%	2,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Obesity was defined as a BMI of 30 or more. BMI is calculated by dividing weight in kilograms by the square of height in meters. For example, a male or female who is 5'8" is considered obese if he or she weighs 197.5 or more pounds. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Summit County Health District includes all residents of Summit County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Summit County Health District\*

**Table 16. Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

by Selected Demographic Characteristics, Summit County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Summit County Health District, Aged 18+	100.0%	25,000	*** ± ***	***	***
Sex					
Male	52.3%	13,100	*** ± ***	***	***
Female	47.7%	11,900	*** ± ***	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	*** ± ***	***	***
Age Group					
18 to 34	34.4%	8,600	*** ± ***	***	***
35 to 49	35.1%	8,800	*** ± ***	***	***
50 to 64	22.9%	5,700	*** ± ***	***	***
65 and Over	7.6%	1,900	*** ± ***	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	*** ± ***	***	***
Sex and Age					
Males, 18 to 34	18.5%	4,600	*** ± ***	***	***
Males, 35 to 49	17.7%	4,400	*** ± ***	***	***
Males 50 to 64	12.2%	3,000	*** ± ***	***	***
Males, 65 and Over	3.9%	1,000	*** ± ***	***	***
Females, 18 to 34	15.9%	4,000	*** ± ***	***	***
Females, 35 to 49	17.3%	4,300	*** ± ***	***	***
Females 50 to 64	10.7%	2,700	*** ± ***	***	***
Females, 65 and Over	3.7%	900	*** ± ***	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	*** ± ***	***	***
Annual Household Income					
Under \$20,000	5.2%	1,300	*** ± ***	***	***
\$20,000 to <\$45,000	20.8%	5,200	*** ± ***	***	***
\$45,000 to <\$65,000	18.4%	4,600	*** ± ***	***	***
\$65,000 and Over	55.6%	13,900	*** ± ***	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	*** ± ***	***	***
Health Insurance Coverage					
Insured	90.7%	22,700	*** ± ***	***	***
Uninsured	9.3%	2,300	*** ± ***	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	*** ± ***	***	***
Education Level					
Some High School	4.2%	1,100	*** ± ***	***	***
High School Grad/Some College	41.8%	10,400	1.3% ± 1.5%	***	***
Technical/Vocational Degree	6.1%	1,500	*** ± ***	***	***
4 Year College Degree or More	47.9%	12,000	*** ± ***	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	0.6% ± 0.6%	***	***

See footnotes at end of table.



## Summit County Health District\*

**Table 16 (continued). Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

by Selected Demographic Characteristics, Summit County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Summit County Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	53.7%	13,400	1.1% $\pm$ 1.2%	***	***
Part Time	19.3%	4,800	*** $\pm$ ***	***	***
Retired	7.6%	1,900	*** $\pm$ ***	***	***
Keeping House	8.1%	2,000	*** $\pm$ ***	***	***
Student	3.5%	900	*** $\pm$ ***	***	***
Unemployed/Other	7.8%	2,000	*** $\pm$ ***	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	0.6% $\pm$ 0.6%	***	***
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	10.2%	2,500	*** $\pm$ ***	***	***
Not Hispanic or Latino	89.8%	22,400	*** $\pm$ ***	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	*** $\pm$ ***	***	***
<b>Marital Status</b>					
Married	73.0%	18,300	0.2% $\pm$ 0.4%	***	***
Never Married	16.2%	4,000	2.5% $\pm$ 3.5%	***	***
Divorced/Separated/Widowed	10.8%	2,700	*** $\pm$ ***	***	***
Total, All Summit County HD Aged 18+	100.0%	25,000	0.6% $\pm$ 0.6%	***	***

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Interpersonal violence was defined as any intentional hit, slap, push, or kick to a person, or any other intentional hurt inflicted to a person, during the last 12 months. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

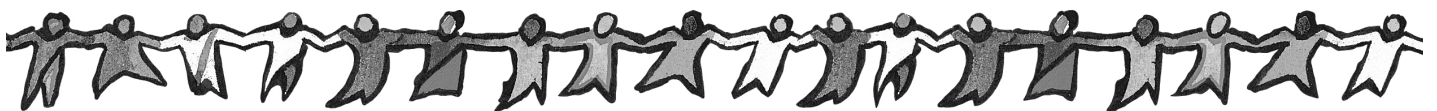
\* The Summit County Health District includes all residents of Summit County.

\*\*\* Insufficient sample size for calculation of population estimates.





# Tooele County Health District







# Tooele County Health District



## Tooele County Health District\*

**Table 1. General Health Status: Percentage of Persons**

### Who Were in Fair or Poor Health

by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Tooele County Health District	100.0%	49,500	9.4% $\pm$ 1.9%	4,700	100.0%
Sex					
Male	50.0%	24,800	9.3% $\pm$ 2.3%	2,300	48.9%
Female	50.0%	24,800	9.6% $\pm$ 2.3%	2,400	51.1%
Total, All Tooele County HD	100.0%	49,500	9.4% $\pm$ 1.9%	4,700	100.0%
Age Group					
17 and Under	33.7%	16,700	2.8% $\pm$ 1.7%	500	10.6%
18 to 34	28.7%	14,200	6.0% $\pm$ 2.7%	800	17.0%
35 to 49	19.2%	9,500	11.4% $\pm$ 4.3%	1,100	23.4%
50 to 64	11.5%	5,700	18.8% $\pm$ 6.0%	1,100	23.4%
65 and Over	6.9%	3,400	35.3% $\pm$ 9.3%	1,200	25.5%
Total, All Tooele County HD	100.0%	49,500	9.4% $\pm$ 1.9%	4,700	100.0%
Sex and Age					
Males, 17 and Under	17.3%	8,600	1.4% $\pm$ 1.4%	100	2.2%
Males, 18 to 34	13.6%	6,700	7.3% $\pm$ 4.2%	500	10.9%
Males, 35 to 49	10.0%	5,000	10.4% $\pm$ 5.2%	500	10.9%
Males 50 to 64	5.9%	2,900	17.8% $\pm$ 7.5%	500	10.9%
Males, 65 and Over	3.1%	1,600	40.3% $\pm$ 12.6%	600	13.0%
Females, 17 and Under	16.4%	8,100	4.2% $\pm$ 3.2%	300	6.5%
Females, 18 to 34	15.1%	7,500	4.7% $\pm$ 3.2%	400	8.7%
Females, 35 to 49	9.2%	4,600	12.3% $\pm$ 5.4%	600	13.0%
Females 50 to 64	5.5%	2,700	19.8% $\pm$ 7.9%	500	10.9%
Females, 65 and Over	3.8%	1,900	30.8% $\pm$ 11.2%	600	13.0%
Total, All Tooele County HD	100.0%	49,500	9.4% $\pm$ 1.9%	4,700	100.0%
Annual Household Income					
Under \$20,000	7.0%	3,400	25.0% $\pm$ 8.0%	800	19.5%
\$20,000 to <\$45,000	33.2%	16,400	11.1% $\pm$ 4.5%	1,800	43.9%
\$45,000 to <\$65,000	29.8%	14,700	6.6% $\pm$ 2.5%	1,000	24.4%
\$65,000 and Over	30.1%	14,900	3.5% $\pm$ 2.3%	500	12.2%
Total, All Tooele County HD	100.0%	49,500	9.4% $\pm$ 1.9%	4,700	100.0%
Health Insurance Coverage					
Insured	94.2%	46,600	8.8% $\pm$ 1.9%	4,100	87.2%
Uninsured	5.8%	2,900	19.0% $\pm$ 10.0%	600	12.8%
Total, All Tooele County HD	100.0%	49,500	9.4% $\pm$ 1.9%	4,700	100.0%
Education Level					
Some High School	7.2%	2,400	31.5% $\pm$ 12.6%	800	18.2%
High School Grad/Some College	66.0%	21,700	13.5% $\pm$ 3.0%	2,900	65.9%
Technical/Vocational Degree	8.0%	2,600	9.9% $\pm$ 7.4%	300	6.8%
4 Year College Degree or More	18.7%	6,200	5.7% $\pm$ 3.1%	400	9.1%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	12.9% $\pm$ 2.5%	4,200	100.0%

See footnotes at end of table.



## Tooele County Health District\*

### Table 1 (continued). General Health Status: Percentage of Persons

#### Who Were in Fair or Poor Health

by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	56.2%	18,500	6.1% $\pm$ 2.1%	1,100	25.6%
Part Time	12.3%	4,000	11.8% $\pm$ 6.2%	500	11.6%
Retired	10.4%	3,400	32.4% $\pm$ 9.3%	1,100	25.6%
Keeping House	10.6%	3,500	7.7% $\pm$ 5.5%	300	7.0%
Student	0.9%	300	*** $\pm$ ***	***	***
Unemployed/Other	9.5%	3,100	41.2% $\pm$ 10.7%	1,300	30.2%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	12.9% $\pm$ 2.5%	4,200	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	10.0%	4,900	14.7% $\pm$ 10.6%	700	15.2%
Not Hispanic or Latino	90.0%	44,600	8.9% $\pm$ 1.8%	3,900	84.8%
Total, All Tooele County HD	100.0%	49,500	9.4% $\pm$ 1.9%	4,700	100.0%
Marital Status					
Married	74.1%	24,300	12.7% $\pm$ 2.8%	3,100	72.1%
Never Married	12.9%	4,200	6.3% $\pm$ 4.9%	300	7.0%
Divorced/Separated/Widowed	13.0%	4,300	20.9% $\pm$ 6.9%	900	20.9%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	12.9% $\pm$ 2.5%	4,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Tooele County Health District includes all residents of Tooele County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Tooele County Health District\*

### Table 2. General Physical Functional Status: Percentage of Adults Who

### Accomplished Less as a Result of Their Physical Health

by Selected Demographic Characteristics, Tooele County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Tooele County Health District, Aged 18+	100.0%	32,800	23.5% $\pm$ 4.1%	7,700	100.0%
Sex					
Male	49.3%	16,200	18.4% $\pm$ 6.1%	3,000	39.0%
Female	50.7%	16,600	28.4% $\pm$ 5.6%	4,700	61.0%
Total, All Tooele County HD Aged 18+	100.0%	32,800	23.5% $\pm$ 4.1%	7,700	100.0%
Age Group					
18 to 34	43.2%	14,200	15.8% $\pm$ 6.6%	2,200	28.9%
35 to 49	29.0%	9,500	24.5% $\pm$ 7.9%	2,300	30.3%
50 to 64	17.3%	5,700	26.2% $\pm$ 8.8%	1,500	19.7%
65 and Over	10.4%	3,400	48.4% $\pm$ 11.8%	1,600	21.1%
Total, All Tooele County HD Aged 18+	100.0%	32,800	23.5% $\pm$ 4.1%	7,700	100.0%
Sex and Age					
Males, 18 to 34	20.5%	6,700	11.5% $\pm$ 9.3%	800	10.1%
Males, 35 to 49	15.1%	5,000	19.2% $\pm$ 12.1%	1,000	12.7%
Males 50 to 64	9.0%	2,900	19.8% $\pm$ 11.4%	600	7.6%
Males, 65 and Over	4.7%	1,600	45.9% $\pm$ 20.8%	700	8.9%
Females, 18 to 34	22.8%	7,500	19.7% $\pm$ 9.3%	1,500	19.0%
Females, 35 to 49	13.9%	4,600	30.0% $\pm$ 9.9%	1,400	17.7%
Females 50 to 64	8.3%	2,700	34.0% $\pm$ 13.4%	900	11.4%
Females, 65 and Over	5.7%	1,900	50.0% $\pm$ 14.5%	1,000	12.7%
Total, All Tooele County HD Aged 18+	100.0%	32,800	23.5% $\pm$ 4.1%	7,700	100.0%
Annual Household Income					
Under \$20,000	7.4%	2,400	48.7% $\pm$ 16.6%	1,200	16.4%
\$20,000 to <\$45,000	33.5%	11,000	28.7% $\pm$ 8.4%	3,200	43.8%
\$45,000 to <\$65,000	28.7%	9,400	20.8% $\pm$ 7.9%	2,000	27.4%
\$65,000 and Over	30.4%	10,000	9.1% $\pm$ 5.3%	900	12.3%
Total, All Tooele County HD Aged 18+	100.0%	32,800	23.5% $\pm$ 4.1%	7,700	100.0%
Health Insurance Coverage					
Insured	93.5%	30,700	22.1% $\pm$ 4.2%	6,800	89.5%
Uninsured	6.5%	2,100	39.4% $\pm$ 18.8%	800	10.5%
Total, All Tooele County HD Aged 18+	100.0%	32,800	23.5% $\pm$ 4.1%	7,700	100.0%
Education Level					
Some High School	7.2%	2,400	58.9% $\pm$ 18.9%	1,400	18.2%
High School Grad/Some College	66.0%	21,700	24.1% $\pm$ 4.9%	5,200	67.5%
Technical/Vocational Degree	8.0%	2,600	18.7% $\pm$ 12.5%	500	6.5%
4 Year College Degree or More	18.7%	6,200	9.7% $\pm$ 6.1%	600	7.8%
Total, All Tooele County HD Aged 18+	100.0%	32,800	23.5% $\pm$ 4.1%	7,700	100.0%

See footnotes at end of table.



## Tooele County Health District\*

### Table 2 (continued). General Physical Functional Status: Percentage of Adults Who

### Accomplished Less as a Result of Their Physical Health

by Selected Demographic Characteristics, Tooele County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	56.2%	18,500	15.3% $\pm$ 4.9%	2,800	37.3%
Part Time	12.3%	4,000	26.2% $\pm$ 14.3%	1,000	13.3%
Retired	10.4%	3,400	39.6% $\pm$ 11.9%	1,300	17.3%
Keeping House	10.6%	3,500	24.1% $\pm$ 12.0%	800	10.7%
Student	0.9%	300	*** $\pm$ ***	***	***
Unemployed/Other	9.5%	3,100	51.9% $\pm$ 17.4%	1,600	21.3%
Total, All Tooele County HD Aged 18+	100.0%	32,800	23.5% $\pm$ 4.1%	7,700	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.8%	3,200	40.9% $\pm$ 19.4%	1,300	16.7%
Not Hispanic or Latino	90.2%	29,600	21.9% $\pm$ 4.1%	6,500	83.3%
Total, All Tooele County HD Aged 18+	100.0%	32,800	23.5% $\pm$ 4.1%	7,700	100.0%
<b>Marital Status</b>					
Married	74.1%	24,300	22.7% $\pm$ 4.7%	5,500	71.4%
Never Married	12.9%	4,200	17.2% $\pm$ 16.2%	700	9.1%
Divorced/Separated/Widowed	13.0%	4,300	33.8% $\pm$ 10.2%	1,500	19.5%
Total, All Tooele County HD Aged 18+	100.0%	32,800	23.5% $\pm$ 4.1%	7,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Tooele County Health District includes all residents of Tooele County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Tooele County Health District\*

**Table 3. General Mental Functional Status: Percentage of Adults Who**

**Accomplished Less as a Result of Their Mental Health**

**by Selected Demographic Characteristics, Tooele County Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Tooele County Health District, Aged 18+	100.0%	32,800	13.5% $\pm$ 3.4%	4,400	100.0%
Sex					
Male	49.3%	16,200	10.1% $\pm$ 5.1%	1,600	36.4%
Female	50.7%	16,600	16.7% $\pm$ 4.6%	2,800	63.6%
Total, All Tooele County HD Aged 18+	100.0%	32,800	13.5% $\pm$ 3.4%	4,400	100.0%
Age Group					
18 to 34	43.2%	14,200	9.8% $\pm$ 5.5%	1,400	31.1%
35 to 49	29.0%	9,500	15.3% $\pm$ 6.6%	1,500	33.3%
50 to 64	17.3%	5,700	15.6% $\pm$ 7.1%	900	20.0%
65 and Over	10.4%	3,400	20.0% $\pm$ 8.9%	700	15.6%
Total, All Tooele County HD Aged 18+	100.0%	32,800	13.5% $\pm$ 3.4%	4,400	100.0%
Sex and Age					
Males, 18 to 34	20.5%	6,700	*** $\pm$ ***	***	***
Males, 35 to 49	15.1%	5,000	9.9% $\pm$ 9.7%	500	11.1%
Males 50 to 64	9.0%	2,900	13.3% $\pm$ 9.4%	400	8.9%
Males, 65 and Over	4.7%	1,600	*** $\pm$ ***	***	***
Females, 18 to 34	22.8%	7,500	10.9% $\pm$ 7.1%	800	17.8%
Females, 35 to 49	13.9%	4,600	21.1% $\pm$ 9.0%	1,000	22.2%
Females 50 to 64	8.3%	2,700	18.4% $\pm$ 10.6%	500	11.1%
Females, 65 and Over	5.7%	1,900	25.7% $\pm$ 12.4%	500	11.1%
Total, All Tooele County HD Aged 18+	100.0%	32,800	13.5% $\pm$ 3.4%	4,400	100.0%
Annual Household Income					
Under \$20,000	7.4%	2,400	32.3% $\pm$ 15.3%	800	18.6%
\$20,000 to <\$45,000	33.5%	11,000	16.8% $\pm$ 6.9%	1,900	44.2%
\$45,000 to <\$65,000	28.7%	9,400	9.3% $\pm$ 5.3%	900	20.9%
\$65,000 and Over	30.4%	10,000	6.9% $\pm$ 4.7%	700	16.3%
Total, All Tooele County HD Aged 18+	100.0%	32,800	13.5% $\pm$ 3.4%	4,400	100.0%
Health Insurance Coverage					
Insured	93.5%	30,700	12.0% $\pm$ 3.4%	3,700	86.0%
Uninsured	6.5%	2,100	29.1% $\pm$ 16.4%	600	14.0%
Total, All Tooele County HD Aged 18+	100.0%	32,800	13.5% $\pm$ 3.4%	4,400	100.0%
Education Level					
Some High School	7.2%	2,400	38.6% $\pm$ 21.3%	900	20.5%
High School Grad/Some College	66.0%	21,700	14.0% $\pm$ 4.0%	3,000	68.2%
Technical/Vocational Degree	8.0%	2,600	*** $\pm$ ***	***	***
4 Year College Degree or More	18.7%	6,200	6.3% $\pm$ 5.1%	400	9.1%
Total, All Tooele County HD Aged 18+	100.0%	32,800	13.5% $\pm$ 3.4%	4,400	100.0%

See footnotes at end of table.



## Tooele County Health District\*

### Table 3 (continued). General Mental Functional Status: Percentage of Adults Who

### Accomplished Less as a Result of Their Mental Health

by Selected Demographic Characteristics, Tooele County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	56.2%	18,500	8.3% $\pm$ 3.5%	1,500	34.9%
Part Time	12.3%	4,000	13.5% $\pm$ 13.0%	500	11.6%
Retired	10.4%	3,400	21.6% $\pm$ 9.7%	700	16.3%
Keeping House	10.6%	3,500	12.4% $\pm$ 9.8%	400	9.3%
Student	0.9%	300	*** $\pm$ ***	***	***
Unemployed/Other	9.5%	3,100	38.0% $\pm$ 16.7%	1,200	27.9%
Total, All Tooele County HD Aged 18+	100.0%	32,800	13.5% $\pm$ 3.4%	4,400	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.8%	3,200	27.3% $\pm$ 18.5%	900	19.6%
Not Hispanic or Latino	90.2%	29,600	12.4% $\pm$ 3.3%	3,700	80.4%
Total, All Tooele County HD Aged 18+	100.0%	32,800	13.5% $\pm$ 3.4%	4,400	100.0%
<b>Marital Status</b>					
Married	74.1%	24,300	11.4% $\pm$ 3.6%	2,800	60.9%
Never Married	12.9%	4,200	18.7% $\pm$ 16.5%	800	17.4%
Divorced/Separated/Widowed	13.0%	4,300	22.7% $\pm$ 9.3%	1,000	21.7%
Total, All Tooele County HD Aged 18+	100.0%	32,800	13.5% $\pm$ 3.4%	4,400	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Tooele County Health District includes all residents of Tooele County.

\*\*\* Insufficient sample size for calculation of population estimates.

# Tooele County Health District



## Tooele County Health District\*

### Table 4a. Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Tooele County Health District	100.0%	49,500	5.8% $\pm$ 2.0%	2,900	100.0%
Sex					
Male	50.0%	24,800	5.0% $\pm$ 2.0%	1,300	44.8%
Female	50.0%	24,800	6.6% $\pm$ 2.5%	1,600	55.2%
Total, All Tooele County HD	100.0%	49,500	5.8% $\pm$ 2.0%	2,900	100.0%
Age Group					
17 and Under	33.7%	16,700	4.3% $\pm$ 2.5%	700	24.1%
18 to 34	28.7%	14,200	9.4% $\pm$ 3.9%	1,300	44.8%
35 to 49	19.2%	9,500	7.0% $\pm$ 3.7%	700	24.1%
50 to 64	11.5%	5,700	3.1% $\pm$ 2.4%	200	6.9%
65 and Over	6.9%	3,400	*** $\pm$ ***	***	***
Total, All Tooele County HD	100.0%	49,500	5.8% $\pm$ 2.0%	2,900	100.0%
Sex and Age					
Males, 17 and Under	17.3%	8,600	4.1% $\pm$ 2.6%	400	14.3%
Males, 18 to 34	13.6%	6,700	7.6% $\pm$ 4.4%	500	17.9%
Males, 35 to 49	10.0%	5,000	6.9% $\pm$ 4.3%	300	10.7%
Males 50 to 64	5.9%	2,900	*** $\pm$ ***	***	***
Males, 65 and Over	3.1%	1,600	*** $\pm$ ***	***	***
Females, 17 and Under	16.4%	8,100	4.5% $\pm$ 3.3%	400	14.3%
Females, 18 to 34	15.1%	7,500	11.0% $\pm$ 5.4%	800	28.6%
Females, 35 to 49	9.2%	4,600	7.1% $\pm$ 4.2%	300	10.7%
Females 50 to 64	5.5%	2,700	5.1% $\pm$ 4.2%	100	3.6%
Females, 65 and Over	3.8%	1,900	*** $\pm$ ***	***	***
Total, All Tooele County HD	100.0%	49,500	5.8% $\pm$ 2.0%	2,900	100.0%
Annual Household Income					
Under \$20,000	7.0%	3,400	21.0% $\pm$ 10.1%	700	24.1%
\$20,000 to <\$45,000	33.2%	16,400	10.0% $\pm$ 4.7%	1,600	55.2%
\$45,000 to <\$65,000	29.8%	14,700	4.4% $\pm$ 3.7%	600	20.7%
\$65,000 and Over	30.1%	14,900	*** $\pm$ ***	***	***
Total, All Tooele County HD	100.0%	49,500	5.8% $\pm$ 2.0%	2,900	100.0%
Education Level					
Some High School	7.2%	2,400	22.1% $\pm$ 12.9%	500	23.8%
High School Grad/Some College	66.0%	21,700	5.8% $\pm$ 2.3%	1,300	61.9%
Technical/Vocational Degree	8.0%	2,600	*** $\pm$ ***	***	***
4 Year College Degree or More	18.7%	6,200	2.6% $\pm$ 2.5%	200	9.5%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	6.6% $\pm$ 2.2%	2,200	100.0%

See footnotes at end of table.





## Tooele County Health District\*

### Table 4a (continued). Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	56.2%	18,500	4.4% $\pm$ 2.1%	800	38.1%
Part Time	12.3%	4,000	7.9% $\pm$ 6.2%	300	14.3%
Retired	10.4%	3,400	*** $\pm$ ***	***	***
Keeping House	10.6%	3,500	7.0% $\pm$ 5.4%	200	9.5%
Student	0.9%	300	*** $\pm$ ***	***	***
Unemployed/Other	9.5%	3,100	24.3% $\pm$ 10.1%	800	38.1%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	6.6% $\pm$ 2.2%	2,200	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	10.0%	4,900	9.4% $\pm$ 6.4%	500	16.7%
Not Hispanic or Latino	90.0%	44,600	5.6% $\pm$ 2.1%	2,500	83.3%
Total, All Tooele County HD	100.0%	49,500	5.8% $\pm$ 2.0%	2,900	100.0%
Marital Status					
Married	74.1%	24,300	4.6% $\pm$ 2.1%	1,100	52.4%
Never Married	12.9%	4,200	10.4% $\pm$ 7.2%	400	19.0%
Divorced/Separated/Widowed	13.0%	4,300	14.0% $\pm$ 7.1%	600	28.6%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	6.6% $\pm$ 2.2%	2,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Tooele County Health District includes all residents of Tooele County.

\*\*\* Insufficient sample size for calculation of population estimates.



**Tooele County Health District\***

**Table 4b. Health Insurance Carrier: Percentage of Persons With Each Type of Health Insurance**

**Tooele County Health District Residents With Health Insurance, 2003-2004**

Health Insurance Carrier	Survey Estimates of Persons With Health Insurance by Insurance Carrier	
	Percentage of Persons With Each Type of Plan <sup>1,2</sup>	Number of Persons With Each Type of Plan <sup>3</sup>
Current or Former Employer or Union	88.4% ± 3.0%	43,800
Purchased Directly From an Insurance Company	4.5% ± 2.0%	2,200
Through Someone Not Living in Household	3.3% ± 1.6%	1,600
Medicaid	6.7% ± 2.3%	3,300
Medicare	8.8% ± 1.9%	4,400
Other Government Plan <sup>4</sup>	6.4% ± 2.2%	3,200
Total, All Tooele County HD With Health Insurance	100.0%	
Health Insurance Carrier	Percentage of Children With CHIP <sup>1,2</sup>	
	With CHIP <sup>1,2</sup>	With CHIP <sup>3</sup>
CHIP <sup>5</sup>	0.8% ± 0.7%	100
Total, All Tooele County HD Aged 17 and Under With Health Insurance		

1 Plus or minus 95% confidence interval.

2 Because individuals could have more than one plan, figures in this column do not sum to 100%.

3 Rounded to the nearest 100 persons.

4 "Other government plan" includes Military, Tri-Care, or the V.A.

5 Children's Health Insurance Program.

Note: Estimates are not mutually exclusive, both by definition, and because a person may be covered by more than one type of plan.

\* The Tooele County Health District includes all residents of Tooele County.



**Tooele County Health District\***

**Table 4c. Reasons for Lack of Health Insurance: Percentage of Persons**

**Who Gave Each Reason as a Reason That They Lacked Health Insurance**

**Tooele County Health District Residents Who Lacked Health Insurance Coverage, 2003-2004**

Reasons for Lack of Insurance	Survey Estimates of Persons Who Lacked Health Insurance by Reason	
	Percentage of Persons Who Gave Each Reason <sup>1,2</sup>	Number of Persons Who Gave Each Reason <sup>3</sup>
Cannot Afford Insurance	55.1% $\pm$ 18.0%	1,600
Employer Does Not Offer Insurance	32.8% $\pm$ 18.7%	900
Lost Job	49.5% $\pm$ 18.8%	1,400
Don't Need/Don't Want Insurance	7.8% $\pm$ 7.2%	200
Employed Part Time	*** $\pm$ ***	***
Lost Eligibility	16.6% $\pm$ 13.4%	500
Insurance Company Refused to Cover <sup>4</sup>	9.7% $\pm$ 9.7%	300
Total, All Tooele County HD Who Lacked Insurance	100.0%	

1 Plus or minus 95% confidence interval.

2 Because individuals could choose more than one reason, figures sum to greater than 100%.

3 Rounded to the nearest 100 households.

4 Reasons an insurance company would refuse to cover an individual included 1) a pre-existing condition, 2) the individual exceeded lifetime benefits, or 3) some other reason.

Note: Estimates are not mutually exclusive, both by definition, and because a person may have listed more than one reason for being uninsured.

\* The Tooele County Health District includes all residents of Tooele County.

\*\*\* Insufficient sample size for calculation of population estimates.

# Tooele County Health District



## Tooele County Health District\*

**Table 5. Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004**

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Tooele County Health District	100.0%	49,500	20.7% $\pm$ 3.0%	10,200	100.0%
Sex					
Male	50.0%	24,800	16.2% $\pm$ 3.1%	4,000	39.2%
Female	50.0%	24,800	25.1% $\pm$ 3.9%	6,200	60.8%
Total, All Tooele County HD	100.0%	49,500	20.7% $\pm$ 3.0%	10,200	100.0%
Age Group					
17 and Under	33.7%	16,700	10.2% $\pm$ 3.6%	1,700	16.7%
18 to 34	28.7%	14,200	25.3% $\pm$ 5.5%	3,600	35.3%
35 to 49	19.2%	9,500	26.9% $\pm$ 6.0%	2,600	25.5%
50 to 64	11.5%	5,700	28.9% $\pm$ 7.0%	1,600	15.7%
65 and Over	6.9%	3,400	21.9% $\pm$ 8.7%	700	6.9%
Total, All Tooele County HD	100.0%	49,500	20.7% $\pm$ 3.0%	10,200	100.0%
Sex and Age					
Males, 17 and Under	17.3%	8,600	6.8% $\pm$ 3.3%	600	5.8%
Males, 18 to 34	13.6%	6,700	21.8% $\pm$ 7.0%	1,500	14.6%
Males, 35 to 49	10.0%	5,000	19.8% $\pm$ 6.8%	1,000	9.7%
Males 50 to 64	5.9%	2,900	23.9% $\pm$ 8.7%	700	6.8%
Males, 65 and Over	3.1%	1,600	18.7% $\pm$ 10.2%	300	2.9%
Females, 17 and Under	16.4%	8,100	13.9% $\pm$ 5.6%	1,100	10.7%
Females, 18 to 34	15.1%	7,500	28.4% $\pm$ 6.7%	2,100	20.4%
Females, 35 to 49	9.2%	4,600	34.5% $\pm$ 7.9%	1,600	15.5%
Females 50 to 64	5.5%	2,700	34.4% $\pm$ 9.7%	900	8.7%
Females, 65 and Over	3.8%	1,900	24.9% $\pm$ 10.6%	500	4.9%
Total, All Tooele County HD	100.0%	49,500	20.7% $\pm$ 3.0%	10,200	100.0%
Annual Household Income					
Under \$20,000	7.0%	3,400	44.4% $\pm$ 12.9%	1,500	14.9%
\$20,000 to <\$45,000	33.2%	16,400	27.0% $\pm$ 6.4%	4,400	43.6%
\$45,000 to <\$65,000	29.8%	14,700	16.1% $\pm$ 4.9%	2,400	23.8%
\$65,000 and Over	30.1%	14,900	11.8% $\pm$ 4.3%	1,800	17.8%
Total, All Tooele County HD	100.0%	49,500	20.7% $\pm$ 3.0%	10,200	100.0%
Health Insurance Coverage					
Insured	94.2%	46,600	17.9% $\pm$ 2.8%	8,300	80.6%
Uninsured	5.8%	2,900	70.0% $\pm$ 14.6%	2,000	19.4%
Total, All Tooele County HD	100.0%	49,500	20.7% $\pm$ 3.0%	10,200	100.0%
Education Level					
Some High School	7.2%	2,400	46.7% $\pm$ 14.5%	1,100	12.8%
High School Grad/Some College	66.0%	21,700	25.9% $\pm$ 4.2%	5,600	65.1%
Technical/Vocational Degree	8.0%	2,600	29.7% $\pm$ 12.3%	800	9.3%
4 Year College Degree or More	18.7%	6,200	17.2% $\pm$ 5.8%	1,100	12.8%
Total, All Tooele County HD Aged 18+	100.0%	32,800	26.1% $\pm$ 3.6%	8,600	100.0%

See footnotes at end of table.



## Tooele County Health District\*

**Table 5 (continued). Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004**

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	56.2%	18,500	22.8% $\pm$ 4.4%	4,200	48.8%
Part Time	12.3%	4,000	28.9% $\pm$ 8.6%	1,200	14.0%
Retired	10.4%	3,400	21.6% $\pm$ 8.9%	700	8.1%
Keeping House	10.6%	3,500	22.4% $\pm$ 8.5%	800	9.3%
Student	0.9%	300	*** $\pm$ ***	***	***
Unemployed/Other	9.5%	3,100	51.8% $\pm$ 11.3%	1,600	18.6%
Total, All Tooele County HD Aged 18+	100.0%	32,800	26.1% $\pm$ 3.6%	8,600	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	10.0%	4,900	31.1% $\pm$ 13.2%	1,500	14.6%
Not Hispanic or Latino	90.0%	44,600	19.7% $\pm$ 3.0%	8,800	85.4%
Total, All Tooele County HD	100.0%	49,500	20.7% $\pm$ 3.0%	10,200	100.0%
Marital Status					
Married	74.1%	24,300	23.4% $\pm$ 4.0%	5,700	66.3%
Never Married	12.9%	4,200	27.2% $\pm$ 9.5%	1,100	12.8%
Divorced/Separated/Widowed	13.0%	4,300	41.0% $\pm$ 8.8%	1,800	20.9%
Total, All Tooele County HD Aged 18+	100.0%	32,800	26.1% $\pm$ 3.6%	8,600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Tooele County Health District includes all residents of Tooele County.

<sup>†</sup> An individual was defined as unable to get care if they indicated that they delayed or were unable to obtain care because 1) their insurance would not cover the service, 2) the service was not available in their area, or 3) they could not afford to pay for the service.

\*\*\* Insufficient sample size for calculation of population estimates.

# Tooele County Health District



## Tooele County Health District\*

**Table 6. Health Care Utilization: Average Number of Medical Visits per Person in the Previous 12 Months**

by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Tooele County Health District	100.0%	49,500	3.9 ± 0.3	195,400	100.0%
Sex					
Male	50.0%	24,800	3.3 ± 0.4	80,700	41.2%
Female	50.0%	24,800	4.6 ± 0.5	115,100	58.8%
Total, All Tooele County HD	100.0%	49,500	3.9 ± 0.3	195,400	100.0%
Age Group					
17 and Under	33.7%	16,700	3.4 ± 0.3	57,000	29.2%
18 to 34	28.7%	14,200	3.7 ± 0.6	52,400	26.9%
35 to 49	19.2%	9,500	4.2 ± 0.8	40,000	20.5%
50 to 64	11.5%	5,700	4.9 ± 1.1	28,000	14.4%
65 and Over	6.9%	3,400	5.2 ± 1.0	17,600	9.0%
Total, All Tooele County HD	100.0%	49,500	3.9 ± 0.3	195,400	100.0%
Sex and Age					
Males, 17 and Under	17.3%	8,600	3.1 ± 0.3	26,400	13.5%
Males, 18 to 34	13.6%	6,700	2.5 ± 0.7	16,800	8.6%
Males, 35 to 49	10.0%	5,000	3.1 ± 1.0	15,600	8.0%
Males 50 to 64	5.9%	2,900	4.6 ± 1.4	13,200	6.8%
Males, 65 and Over	3.1%	1,600	5.3 ± 1.5	8,500	4.4%
Females, 17 and Under	16.4%	8,100	3.8 ± 0.6	30,600	15.7%
Females, 18 to 34	15.1%	7,500	4.7 ± 0.9	35,500	18.2%
Females, 35 to 49	9.2%	4,600	5.3 ± 1.2	24,600	12.6%
Females 50 to 64	5.5%	2,700	5.3 ± 1.7	14,300	7.3%
Females, 65 and Over	3.8%	1,900	5.1 ± 1.2	9,600	4.9%
Total, All Tooele County HD	100.0%	49,500	3.9 ± 0.3	195,400	100.0%
Annual Household Income					
Under \$20,000	7.0%	3,400	5.3 ± 1.7	18,200	9.3%
\$20,000 to <\$45,000	33.2%	16,400	3.9 ± 0.5	63,700	32.7%
\$45,000 to <\$65,000	29.8%	14,700	3.7 ± 0.5	55,000	28.2%
\$65,000 and Over	30.1%	14,900	3.9 ± 0.6	57,900	29.7%
Total, All Tooele County HD	100.0%	49,500	3.9 ± 0.3	195,400	100.0%
Health Insurance Coverage					
Insured	94.2%	46,600	4.0 ± 0.3	186,600	95.4%
Uninsured	5.8%	2,900	3.1 ± 1.3	9,000	4.6%
Total, All Tooele County HD	100.0%	49,500	3.9 ± 0.3	195,400	100.0%
Education Level					
Some High School	7.2%	2,400	4.3 ± 1.8	10,300	7.4%
High School Grad/Some College	66.0%	21,700	4.3 ± 0.6	93,500	67.2%
Technical/Vocational Degree	8.0%	2,600	4.3 ± 1.4	11,200	8.1%
4 Year College Degree or More	18.7%	6,200	3.9 ± 0.7	24,100	17.3%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	4.2 ± 0.4	138,300	100.0%

See footnotes at end of table.



## Tooele County Health District\*

**Table 6 (continued). Health Care Utilization: Average Number of Medical Visits per Person in the Previous 12 Months**

by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	56.2%	18,500	3.6 ± 0.5	66,300	48.0%
Part Time	12.3%	4,000	3.6 ± 0.7	14,600	10.6%
Retired	10.4%	3,400	5.3 ± 1.1	17,900	13.0%
Keeping House	10.6%	3,500	4.7 ± 1.0	16,500	12.0%
Student	0.9%	300	*** ± ***	***	***
Unemployed/Other	9.5%	3,100	7.2 ± 2.4	22,300	16.2%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	4.2 ± 0.4	138,300	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	10.0%	4,900	4.4 ± 1.3	21,500	11.2%
Not Hispanic or Latino	90.0%	44,600	3.8 ± 0.3	170,200	88.8%
Total, All Tooele County HD	100.0%	49,500	3.9 ± 0.3	195,400	100.0%
Marital Status					
Married	74.1%	24,300	4.2 ± 0.4	102,600	74.0%
Never Married	12.9%	4,200	3.0 ± 1.1	12,400	8.9%
Divorced/Separated/Widowed	13.0%	4,300	5.5 ± 1.7	23,600	17.0%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	4.2 ± 0.4	138,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 medical visits.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Tooele County Health District includes all residents of Tooele County.

\*\*\* Insufficient sample size for calculation of population estimates.

# Tooele County Health District



## Tooele County Health District\*

**Table 7. Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004**

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Tooele County Health District	100.0%	49,500	70.7% $\pm$ 3.3%	35,000	100.0%
Sex					
Male	50.0%	24,800	70.9% $\pm$ 4.2%	17,600	50.1%
Female	50.0%	24,800	70.5% $\pm$ 4.1%	17,500	49.9%
Total, All Tooele County HD	100.0%	49,500	70.7% $\pm$ 3.3%	35,000	100.0%
Age Group					
17 and Under	33.7%	16,700	76.1% $\pm$ 5.7%	12,700	36.6%
18 to 34	28.7%	14,200	64.3% $\pm$ 6.0%	9,100	26.2%
35 to 49	19.2%	9,500	66.8% $\pm$ 6.5%	6,300	18.2%
50 to 64	11.5%	5,700	70.8% $\pm$ 7.4%	4,000	11.5%
65 and Over	6.9%	3,400	76.2% $\pm$ 8.9%	2,600	7.5%
Total, All Tooele County HD	100.0%	49,500	70.7% $\pm$ 3.3%	35,000	100.0%
Sex and Age					
Males, 17 and Under	17.3%	8,600	77.9% $\pm$ 6.7%	6,700	19.3%
Males, 18 to 34	13.6%	6,700	60.6% $\pm$ 9.8%	4,100	11.8%
Males, 35 to 49	10.0%	5,000	66.1% $\pm$ 9.0%	3,300	9.5%
Males 50 to 64	5.9%	2,900	70.4% $\pm$ 9.8%	2,000	5.7%
Males, 65 and Over	3.1%	1,600	78.6% $\pm$ 10.9%	1,300	3.7%
Females, 17 and Under	16.4%	8,100	74.1% $\pm$ 7.2%	6,000	17.2%
Females, 18 to 34	15.1%	7,500	66.9% $\pm$ 7.6%	5,000	14.4%
Females, 35 to 49	9.2%	4,600	67.5% $\pm$ 8.2%	3,100	8.9%
Females 50 to 64	5.5%	2,700	71.3% $\pm$ 9.7%	1,900	5.5%
Females, 65 and Over	3.8%	1,900	73.9% $\pm$ 11.2%	1,400	4.0%
Total, All Tooele County HD	100.0%	49,500	70.7% $\pm$ 3.3%	35,000	100.0%
Annual Household Income					
Under \$20,000	7.0%	3,400	62.1% $\pm$ 15.7%	2,100	6.0%
\$20,000 to <\$45,000	33.2%	16,400	73.4% $\pm$ 5.9%	12,000	34.4%
\$45,000 to <\$65,000	29.8%	14,700	67.9% $\pm$ 6.3%	10,000	28.7%
\$65,000 and Over	30.1%	14,900	72.2% $\pm$ 5.8%	10,800	30.9%
Total, All Tooele County HD	100.0%	49,500	70.7% $\pm$ 3.3%	35,000	100.0%
Health Insurance Coverage					
Insured	94.2%	46,600	71.6% $\pm$ 3.3%	33,400	95.7%
Uninsured	5.8%	2,900	51.2% $\pm$ 13.4%	1,500	4.3%
Total, All Tooele County HD	100.0%	49,500	70.7% $\pm$ 3.3%	35,000	100.0%
Education Level					
Some High School	7.2%	2,400	61.5% $\pm$ 15.2%	1,500	6.8%
High School Grad/Some College	66.0%	21,700	67.8% $\pm$ 4.5%	14,700	66.2%
Technical/Vocational Degree	8.0%	2,600	67.4% $\pm$ 11.8%	1,800	8.1%
4 Year College Degree or More	18.7%	6,200	68.3% $\pm$ 7.9%	4,200	18.9%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	67.6% $\pm$ 3.7%	22,200	100.0%

See footnotes at end of table.





## Tooele County Health District\*

**Table 7 (continued). Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months**  
by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	56.2%	18,500	64.3% $\pm$ 5.1%	11,900	53.6%
Part Time	12.3%	4,000	70.7% $\pm$ 9.8%	2,800	12.6%
Retired	10.4%	3,400	78.2% $\pm$ 8.9%	2,700	12.2%
Keeping House	10.6%	3,500	68.5% $\pm$ 10.0%	2,400	10.8%
Student	0.9%	300	*** $\pm$ ***	***	***
Unemployed/Other	9.5%	3,100	71.9% $\pm$ 10.9%	2,200	9.9%
Total, All Tooele County HD Aged 18+	100.0%	32,800	67.6% $\pm$ 3.7%	22,200	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	10.0%	4,900	72.9% $\pm$ 14.8%	3,600	10.2%
Not Hispanic or Latino	90.0%	44,600	70.8% $\pm$ 3.4%	31,600	89.8%
Total, All Tooele County HD	100.0%	49,500	70.7% $\pm$ 3.3%	35,000	100.0%
Marital Status					
Married	74.1%	24,300	67.8% $\pm$ 4.1%	16,500	74.3%
Never Married	12.9%	4,200	64.8% $\pm$ 11.6%	2,700	12.2%
Divorced/Separated/Widowed	13.0%	4,300	69.6% $\pm$ 9.2%	3,000	13.5%
Total, All Tooele County HD Aged 18+	100.0%	32,800	67.6% $\pm$ 3.7%	22,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Tooele County Health District includes all residents of Tooele County.

\*\*\* Insufficient sample size for calculation of population estimates.

# Tooele County Health District



## Tooele County Health District\*

### Table 8. Place of Care: Percentage of Persons Who

### Had No Usual Place of Medical Care

by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Tooele County Health District	100.0%	49,500	7.9% $\pm$ 2.1%	3,900	100.0%
Sex					
Male	50.0%	24,800	9.2% $\pm$ 2.6%	2,300	57.5%
Female	50.0%	24,800	6.7% $\pm$ 2.3%	1,700	42.5%
Total, All Tooele County HD	100.0%	49,500	7.9% $\pm$ 2.1%	3,900	100.0%
Age Group					
17 and Under	33.7%	16,700	4.6% $\pm$ 3.1%	800	20.0%
18 to 34	28.7%	14,200	12.3% $\pm$ 4.2%	1,800	45.0%
35 to 49	19.2%	9,500	7.8% $\pm$ 3.4%	700	17.5%
50 to 64	11.5%	5,700	8.9% $\pm$ 4.3%	500	12.5%
65 and Over	6.9%	3,400	4.8% $\pm$ 3.8%	200	5.0%
Total, All Tooele County HD	100.0%	49,500	7.9% $\pm$ 2.1%	3,900	100.0%
Sex and Age					
Males, 17 and Under	17.3%	8,600	4.6% $\pm$ 3.8%	400	10.0%
Males, 18 to 34	13.6%	6,700	13.3% $\pm$ 5.6%	900	22.5%
Males, 35 to 49	10.0%	5,000	12.8% $\pm$ 5.8%	600	15.0%
Males 50 to 64	5.9%	2,900	9.9% $\pm$ 5.9%	300	7.5%
Males, 65 and Over	3.1%	1,600	*** $\pm$ ***	***	***
Females, 17 and Under	16.4%	8,100	4.6% $\pm$ 3.6%	400	10.0%
Females, 18 to 34	15.1%	7,500	11.5% $\pm$ 4.8%	900	22.5%
Females, 35 to 49	9.2%	4,600	2.5% $\pm$ 2.5%	100	2.5%
Females 50 to 64	5.5%	2,700	7.9% $\pm$ 5.5%	200	5.0%
Females, 65 and Over	3.8%	1,900	*** $\pm$ ***	***	***
Total, All Tooele County HD	100.0%	49,500	7.9% $\pm$ 2.1%	3,900	100.0%
Annual Household Income					
Under \$20,000	7.0%	3,400	18.6% $\pm$ 11.0%	600	16.7%
\$20,000 to <\$45,000	33.2%	16,400	11.1% $\pm$ 5.0%	1,800	50.0%
\$45,000 to <\$65,000	29.8%	14,700	4.7% $\pm$ 2.5%	700	19.4%
\$65,000 and Over	30.1%	14,900	3.1% $\pm$ 2.0%	500	13.9%
Total, All Tooele County HD	100.0%	49,500	7.9% $\pm$ 2.1%	3,900	100.0%
Health Insurance Coverage					
Insured	94.2%	46,600	6.7% $\pm$ 2.0%	3,100	79.5%
Uninsured	5.8%	2,900	27.8% $\pm$ 14.1%	800	20.5%
Total, All Tooele County HD	100.0%	49,500	7.9% $\pm$ 2.1%	3,900	100.0%
Education Level					
Some High School	7.2%	2,400	16.8% $\pm$ 10.0%	400	12.9%
High School Grad/Some College	66.0%	21,700	9.4% $\pm$ 2.8%	2,000	64.5%
Technical/Vocational Degree	8.0%	2,600	11.1% $\pm$ 7.6%	300	9.7%
4 Year College Degree or More	18.7%	6,200	6.2% $\pm$ 3.5%	400	12.9%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	9.6% $\pm$ 2.3%	3,100	100.0%

See footnotes at end of table.



## Tooele County Health District\*

### Table 8 (continued). Place of Care: Percentage of Persons Who

### Had No Usual Place of Medical Care

by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	56.2%	18,500	11.1% $\pm$ 3.2%	2,000	66.7%
Part Time	12.3%	4,000	5.1% $\pm$ 4.4%	200	6.7%
Retired	10.4%	3,400	4.6% $\pm$ 3.7%	200	6.7%
Keeping House	10.6%	3,500	*** $\pm$ ***	***	***
Student	0.9%	300	*** $\pm$ ***	***	***
Unemployed/Other	9.5%	3,100	16.6% $\pm$ 9.0%	500	16.7%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	9.6% $\pm$ 2.3%	3,100	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	10.0%	4,900	9.6% $\pm$ 7.2%	500	12.5%
Not Hispanic or Latino	90.0%	44,600	7.8% $\pm$ 2.3%	3,500	87.5%
Total, All Tooele County HD	100.0%	49,500	7.9% $\pm$ 2.1%	3,900	100.0%
Marital Status					
Married	74.1%	24,300	7.5% $\pm$ 2.4%	1,800	56.3%
Never Married	12.9%	4,200	16.6% $\pm$ 8.4%	700	21.9%
Divorced/Separated/Widowed	13.0%	4,300	15.4% $\pm$ 6.7%	700	21.9%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	9.6% $\pm$ 2.3%	3,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Tooele County Health District includes all residents of Tooele County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Tooele County Health District\*

**Table 9. Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004**

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Tooele County Health District	100.0%	49,500	5.7% ± 2.3%	2,800	100.0%
Sex					
Male	50.0%	24,800	5.2% ± 2.1%	1,300	46.4%
Female	50.0%	24,800	6.2% ± 2.7%	1,500	53.6%
Total, All Tooele County HD	100.0%	49,500	5.7% ± 2.3%	2,800	100.0%
Age Group					
17 and Under	33.7%	16,700	6.5% ± 3.9%	1,100	37.9%
18 to 34	28.7%	14,200	6.3% ± 3.5%	900	31.0%
35 to 49	19.2%	9,500	6.1% ± 3.5%	600	20.7%
50 to 64	11.5%	5,700	3.4% ± 2.7%	200	6.9%
65 and Over	6.9%	3,400	*** ± ***	***	***
Total, All Tooele County HD	100.0%	49,500	5.7% ± 2.3%	2,800	100.0%
Sex and Age					
Males, 17 and Under	17.3%	8,600	5.7% ± 3.8%	500	17.2%
Males, 18 to 34	13.6%	6,700	6.4% ± 4.1%	400	13.8%
Males, 35 to 49	10.0%	5,000	5.0% ± 3.6%	300	10.3%
Males 50 to 64	5.9%	2,900	*** ± ***	***	***
Males, 65 and Over	3.1%	1,600	*** ± ***	***	***
Females, 17 and Under	16.4%	8,100	7.3% ± 4.5%	600	20.7%
Females, 18 to 34	15.1%	7,500	6.3% ± 3.7%	500	17.2%
Females, 35 to 49	9.2%	4,600	7.3% ± 4.3%	300	10.3%
Females 50 to 64	5.5%	2,700	*** ± ***	***	***
Females, 65 and Over	3.8%	1,900	*** ± ***	***	***
Total, All Tooele County HD	100.0%	49,500	5.7% ± 2.3%	2,800	100.0%
Annual Household Income					
Under \$20,000	7.0%	3,400	*** ± ***	***	***
\$20,000 to <\$45,000	33.2%	16,400	3.7% ± 2.9%	600	20.7%
\$45,000 to <\$65,000	29.8%	14,700	5.4% ± 4.3%	800	27.6%
\$65,000 and Over	30.1%	14,900	6.4% ± 4.7%	1,000	34.5%
Total, All Tooele County HD	100.0%	49,500	5.7% ± 2.3%	2,800	100.0%
Health Insurance Coverage					
Insured	94.2%	46,600	5.7% ± 2.3%	2,600	92.9%
Uninsured	5.8%	2,900	*** ± ***	***	***
Total, All Tooele County HD	100.0%	49,500	5.7% ± 2.3%	2,800	100.0%
Education Level					
Some High School	7.2%	2,400	11.2% ± 8.7%	300	16.7%
High School Grad/Some College	66.0%	21,700	4.7% ± 2.1%	1,000	55.6%
Technical/Vocational Degree	8.0%	2,600	*** ± ***	***	***
4 Year College Degree or More	18.7%	6,200	5.4% ± 4.5%	300	16.7%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	5.4% ± 2.0%	1,800	100.0%

See footnotes at end of table.



## Tooele County Health District\*

**Table 9 (continued). Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004**

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	56.2%	18,500	6.5% $\pm$ 2.9%	1,200	66.7%
Part Time	12.3%	4,000	4.0% $\pm$ 3.8%	200	11.1%
Retired	10.4%	3,400	*** $\pm$ ***	***	***
Keeping House	10.6%	3,500	5.2% $\pm$ 4.6%	200	11.1%
Student	0.9%	300	*** $\pm$ ***	***	***
Unemployed/Other	9.5%	3,100	4.8% $\pm$ 4.6%	100	5.6%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	5.4% $\pm$ 2.0%	1,800	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	10.0%	4,900	16.0% $\pm$ 14.1%	800	26.7%
Not Hispanic or Latino	90.0%	44,600	4.8% $\pm$ 2.0%	2,200	73.3%
Total, All Tooele County HD	100.0%	49,500	5.7% $\pm$ 2.3%	2,800	100.0%
Marital Status					
Married	74.1%	24,300	5.7% $\pm$ 2.5%	1,400	77.8%
Never Married	12.9%	4,200	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	13.0%	4,300	6.4% $\pm$ 4.3%	300	16.7%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	5.4% $\pm$ 2.0%	1,800	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Tooele County Health District includes all residents of Tooele County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Tooele County Health District\*

**Table 10. Arthritis: Percentage of Adults**

### Who Had Ever Been Diagnosed With Arthritis

by Selected Demographic Characteristics, Tooele County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Tooele County Health District, Aged 18+	100.0%	32,800	18.1% $\pm$ 2.6%	5,900	100.0%
Sex					
Male	49.3%	16,200	16.3% $\pm$ 3.2%	2,600	44.1%
Female	50.7%	16,600	19.8% $\pm$ 3.4%	3,300	55.9%
Total, All Tooele County HD Aged 18+	100.0%	32,800	18.1% $\pm$ 2.6%	5,900	100.0%
Age Group					
18 to 34	43.2%	14,200	4.3% $\pm$ 2.3%	600	10.3%
35 to 49	29.0%	9,500	17.1% $\pm$ 4.6%	1,600	27.6%
50 to 64	17.3%	5,700	35.0% $\pm$ 6.8%	2,000	34.5%
65 and Over	10.4%	3,400	47.1% $\pm$ 9.6%	1,600	27.6%
Total, All Tooele County HD Aged 18+	100.0%	32,800	18.1% $\pm$ 2.6%	5,900	100.0%
Sex and Age					
Males, 18 to 34	20.5%	6,700	3.2% $\pm$ 3.0%	200	3.4%
Males, 35 to 49	15.1%	5,000	15.7% $\pm$ 6.1%	800	13.6%
Males 50 to 64	9.0%	2,900	28.8% $\pm$ 8.9%	800	13.6%
Males, 65 and Over	4.7%	1,600	47.1% $\pm$ 12.9%	800	13.6%
Females, 18 to 34	22.8%	7,500	5.3% $\pm$ 3.3%	400	6.8%
Females, 35 to 49	13.9%	4,600	18.5% $\pm$ 6.2%	900	15.3%
Females 50 to 64	8.3%	2,700	41.6% $\pm$ 9.9%	1,100	18.6%
Females, 65 and Over	5.7%	1,900	47.1% $\pm$ 12.5%	900	15.3%
Total, All Tooele County HD Aged 18+	100.0%	32,800	18.1% $\pm$ 2.6%	5,900	100.0%
Annual Household Income					
Under \$20,000	7.4%	2,400	24.1% $\pm$ 11.3%	600	10.7%
\$20,000 to <\$45,000	33.5%	11,000	19.2% $\pm$ 4.7%	2,100	37.5%
\$45,000 to <\$65,000	28.7%	9,400	17.3% $\pm$ 5.0%	1,600	28.6%
\$65,000 and Over	30.4%	10,000	13.4% $\pm$ 4.7%	1,300	23.2%
Total, All Tooele County HD Aged 18+	100.0%	32,800	18.1% $\pm$ 2.6%	5,900	100.0%
Health Insurance Coverage					
Insured	93.5%	30,700	18.7% $\pm$ 2.7%	5,800	96.7%
Uninsured	6.5%	2,100	9.2% $\pm$ 6.6%	200	3.3%
Total, All Tooele County HD Aged 18+	100.0%	32,800	18.1% $\pm$ 2.6%	5,900	100.0%
Education Level					
Some High School	7.2%	2,400	20.4% $\pm$ 10.0%	500	8.3%
High School Grad/Some College	66.0%	21,700	16.8% $\pm$ 2.9%	3,600	60.0%
Technical/Vocational Degree	8.0%	2,600	23.1% $\pm$ 9.7%	600	10.0%
4 Year College Degree or More	18.7%	6,200	20.2% $\pm$ 6.1%	1,300	21.7%
Total, All Tooele County HD Aged 18+	100.0%	32,800	18.1% $\pm$ 2.6%	5,900	100.0%

See footnotes at end of table.



## Tooele County Health District\*

### Table 10 (continued). Arthritis: Percentage of Adults

#### Who Had Ever Been Diagnosed With Arthritis

by Selected Demographic Characteristics, Tooele County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	56.2%	18,500	14.5% $\pm$ 3.0%	2,700	46.6%
Part Time	12.3%	4,000	13.5% $\pm$ 6.0%	500	8.6%
Retired	10.4%	3,400	44.3% $\pm$ 10.0%	1,500	25.9%
Keeping House	10.6%	3,500	14.9% $\pm$ 6.6%	500	8.6%
Student	0.9%	300	*** $\pm$ ***	***	***
Unemployed/Other	9.5%	3,100	20.8% $\pm$ 7.9%	600	10.3%
Total, All Tooele County HD Aged 18+	100.0%	32,800	18.1% $\pm$ 2.6%	5,900	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	9.8%	3,200	5.5% $\pm$ 4.8%	200	3.3%
Not Hispanic or Latino	90.2%	29,600	19.6% $\pm$ 2.8%	5,800	96.7%
Total, All Tooele County HD Aged 18+	100.0%	32,800	18.1% $\pm$ 2.6%	5,900	100.0%
Marital Status					
Married	74.1%	24,300	18.7% $\pm$ 3.1%	4,600	76.7%
Never Married	12.9%	4,200	6.0% $\pm$ 4.7%	300	5.0%
Divorced/Separated/Widowed	13.0%	4,300	26.4% $\pm$ 7.4%	1,100	18.3%
Total, All Tooele County HD Aged 18+	100.0%	32,800	18.1% $\pm$ 2.6%	5,900	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Tooele County Health District includes all residents of Tooele County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Tooele County Health District\*

**Table 11. Asthma: Percentage of Persons Who Were**

### **Under Medical Care for Asthma**

**by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004**

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Tooele County Health District	100.0%	49,500	11.5% $\pm$ 1.8%	5,700	100.0%
Sex					
Male	50.0%	24,800	9.1% $\pm$ 2.1%	2,200	39.3%
Female	50.0%	24,800	13.8% $\pm$ 2.7%	3,400	60.7%
Total, All Tooele County HD	100.0%	49,500	11.5% $\pm$ 1.8%	5,700	100.0%
Age Group					
17 and Under	33.7%	16,700	11.2% $\pm$ 2.8%	1,900	33.3%
18 to 34	28.7%	14,200	10.7% $\pm$ 3.3%	1,500	26.3%
35 to 49	19.2%	9,500	9.7% $\pm$ 3.5%	900	15.8%
50 to 64	11.5%	5,700	15.4% $\pm$ 5.0%	900	15.8%
65 and Over	6.9%	3,400	14.4% $\pm$ 6.4%	500	8.8%
Total, All Tooele County HD	100.0%	49,500	11.5% $\pm$ 1.8%	5,700	100.0%
Sex and Age					
Males, 17 and Under	17.3%	8,600	12.9% $\pm$ 4.2%	1,100	19.3%
Males, 18 to 34	13.6%	6,700	6.6% $\pm$ 3.9%	400	7.0%
Males, 35 to 49	10.0%	5,000	5.5% $\pm$ 3.9%	300	5.3%
Males 50 to 64	5.9%	2,900	10.8% $\pm$ 6.4%	300	5.3%
Males, 65 and Over	3.1%	1,600	7.4% $\pm$ 6.8%	100	1.8%
Females, 17 and Under	16.4%	8,100	9.3% $\pm$ 3.5%	800	14.0%
Females, 18 to 34	15.1%	7,500	14.4% $\pm$ 5.2%	1,100	19.3%
Females, 35 to 49	9.2%	4,600	14.0% $\pm$ 5.6%	600	10.5%
Females 50 to 64	5.5%	2,700	20.5% $\pm$ 8.1%	600	10.5%
Females, 65 and Over	3.8%	1,900	20.5% $\pm$ 9.8%	400	7.0%
Total, All Tooele County HD	100.0%	49,500	11.5% $\pm$ 1.8%	5,700	100.0%
Annual Household Income					
Under \$20,000	7.0%	3,400	23.8% $\pm$ 11.4%	800	14.0%
\$20,000 to <\$45,000	33.2%	16,400	11.9% $\pm$ 3.2%	1,900	33.3%
\$45,000 to <\$65,000	29.8%	14,700	9.8% $\pm$ 3.1%	1,400	24.6%
\$65,000 and Over	30.1%	14,900	11.0% $\pm$ 3.5%	1,600	28.1%
Total, All Tooele County HD	100.0%	49,500	11.5% $\pm$ 1.8%	5,700	100.0%
Health Insurance Coverage					
Insured	94.2%	46,600	11.1% $\pm$ 1.8%	5,200	92.9%
Uninsured	5.8%	2,900	15.1% $\pm$ 8.4%	400	7.1%
Total, All Tooele County HD	100.0%	49,500	11.5% $\pm$ 1.8%	5,700	100.0%
Education Level					
Some High School	7.2%	2,400	15.0% $\pm$ 8.9%	400	10.5%
High School Grad/Some College	66.0%	21,700	10.8% $\pm$ 2.5%	2,300	60.5%
Technical/Vocational Degree	8.0%	2,600	12.6% $\pm$ 7.3%	300	7.9%
4 Year College Degree or More	18.7%	6,200	13.3% $\pm$ 5.2%	800	21.1%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	11.7% $\pm$ 2.1%	3,800	100.0%

See footnotes at end of table.





## Tooele County Health District\*

### Table 11 (continued). Asthma: Percentage of Persons Who Were

### Under Medical Care for Asthma

by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	56.2%	18,500	8.9% $\pm$ 2.6%	1,700	44.7%
Part Time	12.3%	4,000	13.5% $\pm$ 6.2%	500	13.2%
Retired	10.4%	3,400	13.7% $\pm$ 6.0%	500	13.2%
Keeping House	10.6%	3,500	11.3% $\pm$ 6.3%	400	10.5%
Student	0.9%	300	*** $\pm$ ***	***	***
Unemployed/Other	9.5%	3,100	23.9% $\pm$ 9.0%	700	18.4%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	11.7% $\pm$ 2.1%	3,800	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	10.0%	4,900	9.6% $\pm$ 5.9%	500	8.8%
Not Hispanic or Latino	90.0%	44,600	11.5% $\pm$ 1.9%	5,200	91.2%
Total, All Tooele County HD	100.0%	49,500	11.5% $\pm$ 1.8%	5,700	100.0%
Marital Status					
Married	74.1%	24,300	10.2% $\pm$ 2.3%	2,500	64.1%
Never Married	12.9%	4,200	10.7% $\pm$ 6.1%	500	12.8%
Divorced/Separated/Widowed	13.0%	4,300	21.3% $\pm$ 7.1%	900	23.1%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	11.7% $\pm$ 2.1%	3,800	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Tooele County Health District includes all residents of Tooele County.

\*\*\* Insufficient sample size for calculation of population estimates.

# Tooele County Health District



## Tooele County Health District\*

**Table 12. Diabetes: Percentage of Persons**

### **Who Had Been Diagnosed With Diabetes**

by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Tooele County Health District	100.0%	49,500	4.7% $\pm$ 1.1%	2,300	100.0%
Sex					
Male	50.0%	24,800	4.5% $\pm$ 1.5%	1,100	47.8%
Female	50.0%	24,800	5.0% $\pm$ 1.5%	1,200	52.2%
Total, All Tooele County HD	100.0%	49,500	4.7% $\pm$ 1.1%	2,300	100.0%
Age Group					
17 and Under	33.7%	16,700	*** $\pm$ ***	***	***
18 to 34	28.7%	14,200	1.2% $\pm$ 1.2%	200	9.1%
35 to 49	19.2%	9,500	6.7% $\pm$ 2.9%	600	27.3%
50 to 64	11.5%	5,700	12.4% $\pm$ 4.7%	700	31.8%
65 and Over	6.9%	3,400	19.0% $\pm$ 6.6%	600	27.3%
Total, All Tooele County HD	100.0%	49,500	4.7% $\pm$ 1.1%	2,300	100.0%
Sex and Age					
Males, 17 and Under	17.3%	8,600	*** $\pm$ ***	***	***
Males, 18 to 34	13.6%	6,700	*** $\pm$ ***	***	***
Males, 35 to 49	10.0%	5,000	4.6% $\pm$ 3.6%	200	9.1%
Males 50 to 64	5.9%	2,900	15.4% $\pm$ 7.2%	400	18.2%
Males, 65 and Over	3.1%	1,600	25.0% $\pm$ 10.8%	400	18.2%
Females, 17 and Under	16.4%	8,100	*** $\pm$ ***	***	***
Females, 18 to 34	15.1%	7,500	2.3% $\pm$ 2.2%	200	9.1%
Females, 35 to 49	9.2%	4,600	9.0% $\pm$ 4.6%	400	18.2%
Females 50 to 64	5.5%	2,700	9.1% $\pm$ 5.7%	200	9.1%
Females, 65 and Over	3.8%	1,900	13.7% $\pm$ 8.4%	300	13.6%
Total, All Tooele County HD	100.0%	49,500	4.7% $\pm$ 1.1%	2,300	100.0%
Annual Household Income					
Under \$20,000	7.0%	3,400	7.2% $\pm$ 4.8%	200	10.0%
\$20,000 to <\$45,000	33.2%	16,400	4.9% $\pm$ 2.1%	800	40.0%
\$45,000 to <\$65,000	29.8%	14,700	2.8% $\pm$ 1.8%	400	20.0%
\$65,000 and Over	30.1%	14,900	4.0% $\pm$ 1.8%	600	30.0%
Total, All Tooele County HD	100.0%	49,500	4.7% $\pm$ 1.1%	2,300	100.0%
Health Insurance Coverage					
Insured	94.2%	46,600	4.9% $\pm$ 1.1%	2,300	100.0%
Uninsured	5.8%	2,900	*** $\pm$ ***	***	***
Total, All Tooele County HD	100.0%	49,500	4.7% $\pm$ 1.1%	2,300	100.0%
Education Level					
Some High School	7.2%	2,400	5.2% $\pm$ 5.0%	100	4.5%
High School Grad/Some College	66.0%	21,700	6.9% $\pm$ 1.9%	1,500	68.2%
Technical/Vocational Degree	8.0%	2,600	3.6% $\pm$ 3.6%	100	4.5%
4 Year College Degree or More	18.7%	6,200	7.3% $\pm$ 3.8%	500	22.7%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	6.7% $\pm$ 1.5%	2,200	100.0%

See footnotes at end of table.



## Tooele County Health District\*

### Table 12 (continued). Diabetes: Percentage of Persons

#### Who Had Been Diagnosed With Diabetes

by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	56.2%	18,500	4.8% $\pm$ 1.8%	900	40.9%
Part Time	12.3%	4,000	5.2% $\pm$ 3.9%	200	9.1%
Retired	10.4%	3,400	20.6% $\pm$ 7.1%	700	31.8%
Keeping House	10.6%	3,500	*** $\pm$ ***	***	***
Student	0.9%	300	*** $\pm$ ***	***	***
Unemployed/Other	9.5%	3,100	10.7% $\pm$ 6.3%	300	13.6%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	6.7% $\pm$ 1.5%	2,200	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	10.0%	4,900	*** $\pm$ ***	***	***
Not Hispanic or Latino	90.0%	44,600	*** $\pm$ ***	***	***
Total, All Tooele County HD	100.0%	49,500	4.7% $\pm$ 1.1%	2,300	100.0%
Marital Status					
Married	74.1%	24,300	6.8% $\pm$ 1.8%	1,700	73.9%
Never Married	12.9%	4,200	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	13.0%	4,300	11.1% $\pm$ 5.7%	500	21.7%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	6.7% $\pm$ 1.5%	2,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Tooele County Health District includes all residents of Tooele County.

\*\*\* Insufficient sample size for calculation of population estimates.

# Tooele County Health District



## Tooele County Health District\*

**Table 13. Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD)**  
by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Tooele County Health District	100.0%	49,500	1.0% ± 0.5%	500	100.0%
Sex					
Male	50.0%	24,800	1.2% ± 0.8%	300	60.0%
Female	50.0%	24,800	0.9% ± 0.6%	200	40.0%
Total, All Tooele County HD	100.0%	49,500	1.0% ± 0.5%	500	100.0%
Age Group					
17 and Under	33.7%	16,700	*** ± ***	***	***
18 to 34	28.7%	14,200	*** ± ***	***	***
35 to 49	19.2%	9,500	1.5% ± 1.4%	100	20.0%
50 to 64	11.5%	5,700	3.0% ± 2.4%	200	40.0%
65 and Over	6.9%	3,400	4.1% ± 3.6%	100	20.0%
Total, All Tooele County HD	100.0%	49,500	1.0% ± 0.5%	500	100.0%
Sex and Age					
Males, 17 and Under	17.3%	8,600	*** ± ***	***	***
Males, 18 to 34	13.6%	6,700	*** ± ***	***	***
Males, 35 to 49	10.0%	5,000	*** ± ***	***	***
Males 50 to 64	5.9%	2,900	4.3% ± 4.1%	100	16.7%
Males, 65 and Over	3.1%	1,600	*** ± ***	***	***
Females, 17 and Under	16.4%	8,100	*** ± ***	***	***
Females, 18 to 34	15.1%	7,500	*** ± ***	***	***
Females, 35 to 49	9.2%	4,600	*** ± ***	***	***
Females 50 to 64	5.5%	2,700	*** ± ***	***	***
Females, 65 and Over	3.8%	1,900	*** ± ***	***	***
Total, All Tooele County HD	100.0%	49,500	1.0% ± 0.5%	500	100.0%
Annual Household Income					
Under \$20,000	7.0%	3,400	4.6% ± 3.5%	200	40.0%
\$20,000 to <\$45,000	33.2%	16,400	1.2% ± 1.0%	200	40.0%
\$45,000 to <\$65,000	29.8%	14,700	0.9% ± 0.9%	100	20.0%
\$65,000 and Over	30.1%	14,900	*** ± ***	***	***
Total, All Tooele County HD	100.0%	49,500	1.0% ± 0.5%	500	100.0%
Health Insurance Coverage					
Insured	94.2%	46,600	0.9% ± 0.5%	400	80.0%
Uninsured	5.8%	2,900	*** ± ***	***	***
Total, All Tooele County HD	100.0%	49,500	1.0% ± 0.5%	500	100.0%
Education Level					
Some High School	7.2%	2,400	*** ± ***	***	***
High School Grad/Some College	66.0%	21,700	1.7% ± 0.9%	400	80.0%
Technical/Vocational Degree	8.0%	2,600	*** ± ***	***	***
4 Year College Degree or More	18.7%	6,200	*** ± ***	***	***
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	1.4% ± 0.7%	500	100.0%

See footnotes at end of table.



## Tooele County Health District\*

**Table 13 (continued). Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD)**  
by Selected Demographic Characteristics, Tooele County Health District Residents, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	56.2%	18,500	*** ± ***	***	***
Part Time	12.3%	4,000	*** ± ***	***	***
Retired	10.4%	3,400	7.0% ± 4.7%	200	50.0%
Keeping House	10.6%	3,500	*** ± ***	***	***
Student	0.9%	300	*** ± ***	***	***
Unemployed/Other	9.5%	3,100	6.0% ± 4.6%	200	50.0%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	1.4% ± 0.7%	500	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	10.0%	4,900	*** ± ***	***	***
Not Hispanic or Latino	90.0%	44,600	*** ± ***	***	***
Total, All Tooele County HD	100.0%	49,500	1.0% ± 0.5%	500	100.0%
Marital Status					
Married	74.1%	24,300	1.1% ± 0.7%	300	60.0%
Never Married	12.9%	4,200	*** ± ***	***	***
Divorced/Separated/Widowed	13.0%	4,300	4.6% ± 3.4%	200	40.0%
Total, All Tooele County HD					
Aged 18+	100.0%	32,800	1.4% ± 0.7%	500	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Tooele County Health District includes all residents of Tooele County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Tooele County Health District\*

### Table 14. Exposure to Cigarette Smoke: Percentage of Children

#### Who Had Been Exposed to Cigarette Smoke Inside the Home

by Selected Demographic Characteristics, Utah Children Aged 17 and Under, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Children Who Had Been Exposed to Cigarette Smoke Inside the Home		
	Percentage Distribution	Number of Children <sup>1</sup>	Percentage of Children <sup>2</sup>	Number of Children <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Tooele County Health District, Aged 17 and Under	100.0%	16,700	6.6% $\pm$ 3.4%	1,100	100.0%
Age Group					
5 and Under	37.7%	6,300	3.7% $\pm$ 2.7%	200	18.2%
6 to 12	38.5%	6,400	6.1% $\pm$ 3.9%	400	36.4%
13 to 17	23.8%	4,000	11.6% $\pm$ 7.4%	500	45.5%
Total, All Tooele County HD Aged 17 and Under	100.0%	16,700	6.6% $\pm$ 3.4%	1,100	100.0%
Annual Household Income					
Under \$20,000	6.1%	1,000	*** $\pm$ ***	***	***
\$20,000 to <\$45,000	32.9%	5,500	9.4% $\pm$ 7.7%	500	45.5%
\$45,000 to <\$65,000	31.7%	5,300	*** $\pm$ ***	***	***
\$65,000 and Over	29.3%	4,900	*** $\pm$ ***	***	***
Total, All Tooele County HD Aged 17 and Under	100.0%	16,700	6.6% $\pm$ 3.4%	1,100	100.0%
Health Insurance Coverage					
Insured	95.6%	16,000	5.5% $\pm$ 3.1%	900	81.8%
Uninsured	4.4%	700	33.1% $\pm$ 27.7%	200	18.2%
Total, All Tooele County HD Aged 17 and Under	100.0%	16,700	6.6% $\pm$ 3.4%	1,100	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	10.5%	1,800	*** $\pm$ ***	***	***
Not Hispanic or Latino	89.5%	14,900	*** $\pm$ ***	***	***
Total, All Tooele County HD Aged 17 and Under	100.0%	16,700	6.6% $\pm$ 3.4%	1,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Notes: Exposure to second hand smoke was defined as anyone smoking cigarettes, cigars, or pipes anywhere inside a household where children resided within the past 30 days. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Tooele County Health District includes all residents of Tooele County.

\*\*\* Insufficient sample size for calculation of population estimates.

# Tooele County Health District



## Tooele County Health District\*

**Table 15. Obesity: Percentage of Adults Who Were Obese**

by Selected Demographic Characteristics, Tooele County Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Tooele County Health District, Aged 18+	100.0%	32,800	24.0% $\pm$ 3.2%	7,900	100.0%
Sex					
Male	49.3%	16,200	26.6% $\pm$ 4.3%	4,300	55.1%
Female	50.7%	16,600	21.3% $\pm$ 3.9%	3,500	44.9%
Total, All Tooele County HD Aged 18+	100.0%	32,800	24.0% $\pm$ 3.2%	7,900	100.0%
Age Group					
18 to 34	43.2%	14,200	20.2% $\pm$ 5.0%	2,900	36.7%
35 to 49	29.0%	9,500	23.1% $\pm$ 5.5%	2,200	27.8%
50 to 64	17.3%	5,700	37.0% $\pm$ 7.9%	2,100	26.6%
65 and Over	10.4%	3,400	19.6% $\pm$ 7.6%	700	8.9%
Total, All Tooele County HD Aged 18+	100.0%	32,800	24.0% $\pm$ 3.2%	7,900	100.0%
Sex and Age					
Males, 18 to 34	20.5%	6,700	24.4% $\pm$ 7.2%	1,600	20.5%
Males, 35 to 49	15.1%	5,000	27.3% $\pm$ 7.6%	1,400	17.9%
Males 50 to 64	9.0%	2,900	33.8% $\pm$ 9.5%	1,000	12.8%
Males, 65 and Over	4.7%	1,600	19.4% $\pm$ 9.8%	300	3.8%
Females, 18 to 34	22.8%	7,500	16.4% $\pm$ 5.8%	1,200	15.4%
Females, 35 to 49	13.9%	4,600	18.3% $\pm$ 6.9%	800	10.3%
Females 50 to 64	8.3%	2,700	40.8% $\pm$ 10.5%	1,100	14.1%
Females, 65 and Over	5.7%	1,900	19.8% $\pm$ 9.9%	400	5.1%
Total, All Tooele County HD Aged 18+	100.0%	32,800	24.0% $\pm$ 3.2%	7,900	100.0%
Annual Household Income					
Under \$20,000	7.4%	2,400	27.6% $\pm$ 14.3%	700	9.1%
\$20,000 to <\$45,000	33.5%	11,000	26.7% $\pm$ 5.6%	2,900	37.7%
\$45,000 to <\$65,000	28.7%	9,400	25.4% $\pm$ 6.8%	2,400	31.2%
\$65,000 and Over	30.4%	10,000	17.3% $\pm$ 5.1%	1,700	22.1%
Total, All Tooele County HD Aged 18+	100.0%	32,800	24.0% $\pm$ 3.2%	7,900	100.0%
Health Insurance Coverage					
Insured	93.5%	30,700	24.1% $\pm$ 3.3%	7,400	93.7%
Uninsured	6.5%	2,100	23.2% $\pm$ 11.5%	500	6.3%
Total, All Tooele County HD Aged 18+	100.0%	32,800	24.0% $\pm$ 3.2%	7,900	100.0%
Education Level					
Some High School	7.2%	2,400	22.6% $\pm$ 13.7%	500	6.3%
High School Grad/Some College	66.0%	21,700	23.3% $\pm$ 3.8%	5,100	64.6%
Technical/Vocational Degree	8.0%	2,600	23.1% $\pm$ 10.2%	600	7.6%
4 Year College Degree or More	18.7%	6,200	26.7% $\pm$ 7.2%	1,700	21.5%
Total, All Tooele County HD Aged 18+	100.0%	32,800	24.0% $\pm$ 3.2%	7,900	100.0%

See footnotes at end of table.

# Tooele County Health District



## Tooele County Health District\*

**Table 15 (continued). Obesity: Percentage of Adults Who Were Obese**

by Selected Demographic Characteristics, Tooele County Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	56.2%	18,500	25.7% $\pm$ 4.2%	4,800	60.8%
Part Time	12.3%	4,000	18.9% $\pm$ 7.9%	800	10.1%
Retired	10.4%	3,400	28.7% $\pm$ 9.1%	1,000	12.7%
Keeping House	10.6%	3,500	19.6% $\pm$ 8.1%	700	8.9%
Student	0.9%	300	*** $\pm$ ***	***	***
Unemployed/Other	9.5%	3,100	20.1% $\pm$ 8.7%	600	7.6%
Total, All Tooele County HD Aged 18+	100.0%	32,800	24.0% $\pm$ 3.2%	7,900	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	9.8%	3,200	19.9% $\pm$ 10.3%	600	7.6%
Not Hispanic or Latino	90.2%	29,600	24.7% $\pm$ 3.4%	7,300	92.4%
Total, All Tooele County HD Aged 18+	100.0%	32,800	24.0% $\pm$ 3.2%	7,900	100.0%
<b>Marital Status</b>					
Married	74.1%	24,300	25.5% $\pm$ 3.9%	6,200	78.5%
Never Married	12.9%	4,200	18.0% $\pm$ 7.6%	800	10.1%
Divorced/Separated/Widowed	13.0%	4,300	20.9% $\pm$ 7.3%	900	11.4%
Total, All Tooele County HD Aged 18+	100.0%	32,800	24.0% $\pm$ 3.2%	7,900	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Note: Obesity was defined as a BMI of 30 or more. BMI is calculated by dividing weight in kilograms by the square of height in meters. For example, a male or female who is 5'8" is considered obese if he or she weighs 197.5 or more pounds. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Tooele County Health District includes all residents of Tooele County.

\*\*\* Insufficient sample size for calculation of population estimates.





## Tooele County Health District\*

**Table 16. Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

by Selected Demographic Characteristics, Tooele County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Tooele County Health District, Aged 18+	100.0%	32,800	1.3% ± 0.9%	400	100.0%
Sex					
Male	49.3%	16,200	*** ± ***	***	***
Female	50.7%	16,600	*** ± ***	***	***
Total, All Tooele County HD Aged 18+	100.0%	32,800	1.3% ± 0.9%	400	100.0%
Age Group					
18 to 34	43.2%	14,200	*** ± ***	***	***
35 to 49	29.0%	9,500	*** ± ***	***	***
50 to 64	17.3%	5,700	*** ± ***	***	***
65 and Over	10.4%	3,400	*** ± ***	***	***
Total, All Tooele County HD Aged 18+	100.0%	32,800	1.3% ± 0.9%	400	100.0%
Sex and Age					
Males, 18 to 34	20.5%	6,700	*** ± ***	***	***
Males, 35 to 49	15.1%	5,000	*** ± ***	***	***
Males 50 to 64	9.0%	2,900	*** ± ***	***	***
Males, 65 and Over	4.7%	1,600	*** ± ***	***	***
Females, 18 to 34	22.8%	7,500	*** ± ***	***	***
Females, 35 to 49	13.9%	4,600	*** ± ***	***	***
Females 50 to 64	8.3%	2,700	*** ± ***	***	***
Females, 65 and Over	5.7%	1,900	*** ± ***	***	***
Total, All Tooele County HD Aged 18+	100.0%	32,800	1.3% ± 0.9%	400	100.0%
Annual Household Income					
Under \$20,000	7.4%	2,400	*** ± ***	***	***
\$20,000 to <\$45,000	33.5%	11,000	*** ± ***	***	***
\$45,000 to <\$65,000	28.7%	9,400	*** ± ***	***	***
\$65,000 and Over	30.4%	10,000	*** ± ***	***	***
Total, All Tooele County HD Aged 18+	100.0%	32,800	1.3% ± 0.9%	400	100.0%
Health Insurance Coverage					
Insured	93.5%	30,700	0.7% ± 0.6%	200	50.0%
Uninsured	6.5%	2,100	*** ± ***	***	***
Total, All Tooele County HD Aged 18+	100.0%	32,800	1.3% ± 0.9%	400	100.0%
Education Level					
Some High School	7.2%	2,400	*** ± ***	***	***
High School Grad/Some College	66.0%	21,700	1.3% ± 1.1%	300	75.0%
Technical/Vocational Degree	8.0%	2,600	*** ± ***	***	***
4 Year College Degree or More	18.7%	6,200	*** ± ***	***	***
Total, All Tooele County HD Aged 18+	100.0%	32,800	1.3% ± 0.9%	400	100.0%

See footnotes at end of table.



## Tooele County Health District\*

**Table 16 (continued). Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

by Selected Demographic Characteristics, Tooele County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Tooele County Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Full Time	56.2%	18,500	*** ± ***	***	***
Part Time	12.3%	4,000	*** ± ***	***	***
Retired	10.4%	3,400	*** ± ***	***	***
Keeping House	10.6%	3,500	*** ± ***	***	***
Student	0.9%	300	*** ± ***	***	***
Unemployed/Other	9.5%	3,100	6.3% ± 5.3%	200	50.0%
Total, All Tooele County HD Aged 18+	100.0%	32,800	1.3% ± 0.9%	400	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	9.8%	3,200	*** ± ***	***	***
Not Hispanic or Latino	90.2%	29,600	*** ± ***	***	***
Total, All Tooele County HD Aged 18+	100.0%	32,800	1.3% ± 0.9%	400	100.0%
Marital Status					
Married	74.1%	24,300	*** ± ***	***	***
Never Married	12.9%	4,200	*** ± ***	***	***
Divorced/Separated/Widowed	13.0%	4,300	*** ± ***	***	***
Total, All Tooele County HD Aged 18+	100.0%	32,800	1.3% ± 0.9%	400	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Interpersonal violence was defined as any intentional hit, slap, push, or kick to a person, or any other intentional hurt inflicted to a person, during the last 12 months. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Tooele County Health District includes all residents of Tooele County.

\*\*\* Insufficient sample size for calculation of population estimates.





# TriCounty Health District







TriCounty Health District\*

**Table 1. General Health Status: Percentage of Persons**

**Who Were in Fair or Poor Health**

by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
TriCounty Health District	100.0%	41,900	11.0% $\pm$ 2.0%	4,600	100.0%
Sex					
Male	50.1%	21,000	10.0% $\pm$ 2.3%	2,100	45.7%
Female	49.9%	20,900	11.9% $\pm$ 2.5%	2,500	54.3%
Total, All TriCounty HD	100.0%	41,900	11.0% $\pm$ 2.0%	4,600	100.0%
Age Group					
17 and Under	32.4%	13,600	2.4% $\pm$ 1.5%	300	6.7%
18 to 34	24.4%	10,200	5.9% $\pm$ 2.7%	600	13.3%
35 to 49	18.7%	7,800	13.9% $\pm$ 5.3%	1,100	24.4%
50 to 64	14.2%	5,900	20.4% $\pm$ 5.5%	1,200	26.7%
65 and Over	10.3%	4,300	29.7% $\pm$ 7.9%	1,300	28.9%
Total, All TriCounty HD	100.0%	41,900	11.0% $\pm$ 2.0%	4,600	100.0%
Sex and Age					
Males, 17 and Under	16.7%	7,000	2.3% $\pm$ 1.9%	200	4.3%
Males, 18 to 34	12.4%	5,200	6.0% $\pm$ 3.8%	300	6.5%
Males, 35 to 49	9.1%	3,800	14.6% $\pm$ 6.6%	600	13.0%
Males 50 to 64	7.2%	3,000	17.1% $\pm$ 7.0%	500	10.9%
Males, 65 and Over	4.8%	2,000	29.5% $\pm$ 11.4%	600	13.0%
Females, 17 and Under	15.7%	6,600	2.5% $\pm$ 2.0%	200	4.3%
Females, 18 to 34	12.0%	5,000	5.8% $\pm$ 3.9%	300	6.5%
Females, 35 to 49	9.6%	4,000	13.2% $\pm$ 6.1%	500	10.9%
Females 50 to 64	7.0%	2,900	23.8% $\pm$ 8.1%	700	15.2%
Females, 65 and Over	5.5%	2,300	29.8% $\pm$ 9.6%	700	15.2%
Total, All TriCounty HD	100.0%	41,900	11.0% $\pm$ 2.0%	4,600	100.0%
Annual Household Income					
Under \$20,000	15.2%	6,400	28.8% $\pm$ 8.3%	1,800	39.1%
\$20,000 to <\$45,000	39.8%	16,600	9.8% $\pm$ 3.2%	1,600	34.8%
\$45,000 to <\$65,000	26.7%	11,200	7.2% $\pm$ 3.0%	800	17.4%
\$65,000 and Over	18.3%	7,600	4.9% $\pm$ 3.3%	400	8.7%
Total, All TriCounty HD	100.0%	41,900	11.0% $\pm$ 2.0%	4,600	100.0%
Health Insurance Coverage					
Insured	88.0%	36,800	10.5% $\pm$ 2.0%	3,900	86.7%
Uninsured	12.0%	5,000	12.6% $\pm$ 5.9%	600	13.3%
Total, All TriCounty HD	100.0%	41,900	11.0% $\pm$ 2.0%	4,600	100.0%
Education Level					
Some High School	9.9%	2,800	29.0% $\pm$ 10.2%	800	19.0%
High School Grad/Some College	67.1%	19,000	14.5% $\pm$ 3.1%	2,800	66.7%
Technical/Vocational Degree	6.8%	1,900	9.6% $\pm$ 7.3%	200	4.8%
4 Year College Degree or More	16.2%	4,600	9.7% $\pm$ 5.1%	400	9.5%
Total, All TriCounty HD Aged 18+	100.0%	28,300	14.8% $\pm$ 2.7%	4,200	100.0%

See footnotes at end of table.



TriCounty Health District\*

Table 1 (continued). General Health Status: Percentage of Persons

Who Were in Fair or Poor Health

by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	48.9%	13,800	8.2% $\pm$ 2.8%	1,100	26.2%
Part Time	12.5%	3,500	9.7% $\pm$ 5.6%	300	7.1%
Retired	12.9%	3,600	28.2% $\pm$ 8.7%	1,000	23.8%
Keeping House	12.0%	3,400	16.8% $\pm$ 7.5%	600	14.3%
Student	1.6%	500	*** $\pm$ ***	***	***
Unemployed/Other	12.2%	3,500	34.3% $\pm$ 9.8%	1,200	28.6%
Total, All TriCounty HD Aged 18+	100.0%	28,300	14.8% $\pm$ 2.7%	4,200	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	3.8%	1,600	*** $\pm$ ***	***	***
Not Hispanic or Latino	96.2%	40,300	*** $\pm$ ***	***	***
Total, All TriCounty HD	100.0%	41,900	11.0% $\pm$ 2.0%	4,600	100.0%
Marital Status					
Married	72.0%	20,400	15.8% $\pm$ 3.3%	3,200	76.2%
Never Married	13.1%	3,700	5.4% $\pm$ 4.3%	200	4.8%
Divorced/Separated/Widowed	14.9%	4,200	18.5% $\pm$ 6.7%	800	19.0%
Total, All TriCounty HD Aged 18+	100.0%	28,300	14.8% $\pm$ 2.7%	4,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The TriCounty Health District includes all residents of Daggett, Duchesne, and Uintah Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



TriCounty Health District\*

**Table 2. General Physical Functional Status: Percentage of Adults Who**

**Accomplished Less as a Result of Their Physical Health**

by Selected Demographic Characteristics, TriCounty Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
TriCounty Health District, Aged 18+	100.0%	28,300	26.9% ± 4.5%	7,600	100.0%
Sex					
Male	49.5%	14,000	24.8% ± 6.7%	3,500	46.1%
Female	50.5%	14,300	28.8% ± 6.0%	4,100	53.9%
Total, All TriCounty HD Aged 18+	100.0%	28,300	26.9% ± 4.5%	7,600	100.0%
Age Group					
18 to 34	36.1%	10,200	21.4% ± 8.1%	2,200	28.9%
35 to 49	27.6%	7,800	17.8% ± 7.3%	1,400	18.4%
50 to 64	21.0%	5,900	31.2% ± 9.2%	1,800	23.7%
65 and Over	15.3%	4,300	50.6% ± 11.4%	2,200	28.9%
Total, All TriCounty HD Aged 18+	100.0%	28,300	26.9% ± 4.5%	7,600	100.0%
Sex and Age					
Males, 18 to 34	18.3%	5,200	20.3% ± 11.7%	1,100	14.7%
Males, 35 to 49	13.5%	3,800	17.4% ± 11.4%	700	9.3%
Males 50 to 64	10.6%	3,000	28.2% ± 12.7%	800	10.7%
Males, 65 and Over	7.1%	2,000	47.5% ± 20.8%	900	12.0%
Females, 18 to 34	17.8%	5,000	22.5% ± 11.1%	1,100	14.7%
Females, 35 to 49	14.2%	4,000	18.1% ± 9.4%	700	9.3%
Females 50 to 64	10.4%	2,900	34.8% ± 13.0%	1,000	13.3%
Females, 65 and Over	8.2%	2,300	52.8% ± 12.8%	1,200	16.0%
Total, All TriCounty HD Aged 18+	100.0%	28,300	26.9% ± 4.5%	7,600	100.0%
Annual Household Income					
Under \$20,000	16.4%	4,700	47.5% ± 13.2%	2,200	28.9%
\$20,000 to <\$45,000	38.9%	11,000	30.5% ± 8.4%	3,400	44.7%
\$45,000 to <\$65,000	26.5%	7,500	20.9% ± 8.1%	1,600	21.1%
\$65,000 and Over	18.1%	5,100	7.2% ± 5.5%	400	5.3%
Total, All TriCounty HD Aged 18+	100.0%	28,300	26.9% ± 4.5%	7,600	100.0%
Health Insurance Coverage					
Insured	86.5%	24,500	24.8% ± 4.7%	6,100	79.2%
Uninsured	13.5%	3,800	41.4% ± 14.4%	1,600	20.8%
Total, All TriCounty HD Aged 18+	100.0%	28,300	26.9% ± 4.5%	7,600	100.0%
Education Level					
Some High School	9.9%	2,800	46.9% ± 16.6%	1,300	17.1%
High School Grad/Some College	67.1%	19,000	28.7% ± 5.8%	5,400	71.1%
Technical/Vocational Degree	6.8%	1,900	20.6% ± 12.7%	400	5.3%
4 Year College Degree or More	16.2%	4,600	11.7% ± 7.4%	500	6.6%
Total, All TriCounty HD Aged 18+	100.0%	28,300	26.9% ± 4.5%	7,600	100.0%

See footnotes at end of table.





TriCounty Health District\*

**Table 2 (continued). General Physical Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Physical Health**  
by Selected Demographic Characteristics, TriCounty Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	48.9%	13,800	13.2% $\pm$ 5.2%	1,800	23.4%
Part Time	12.5%	3,500	26.1% $\pm$ 12.4%	900	11.7%
Retired	12.9%	3,600	49.0% $\pm$ 12.5%	1,800	23.4%
Keeping House	12.0%	3,400	28.7% $\pm$ 12.0%	1,000	13.0%
Student	1.6%	500	*** $\pm$ ***	***	***
Unemployed/Other	12.2%	3,500	59.9% $\pm$ 15.8%	2,100	27.3%
Total, All TriCounty HD Aged 18+	100.0%	28,300	26.9% $\pm$ 4.5%	7,600	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	4.0%	1,100	30.0% $\pm$ 25.5%	300	3.9%
Not Hispanic or Latino	96.0%	27,200	26.7% $\pm$ 4.6%	7,300	96.1%
Total, All TriCounty HD Aged 18+	100.0%	28,300	26.9% $\pm$ 4.5%	7,600	100.0%
<b>Marital Status</b>					
Married	72.0%	20,400	25.3% $\pm$ 5.0%	5,200	67.5%
Never Married	13.1%	3,700	24.6% $\pm$ 16.8%	900	11.7%
Divorced/Separated/Widowed	14.9%	4,200	37.3% $\pm$ 10.8%	1,600	20.8%
Total, All TriCounty HD Aged 18+	100.0%	28,300	26.9% $\pm$ 4.5%	7,600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The TriCounty Health District includes all residents of Daggett, Duchesne, and Uintah Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



TriCounty Health District\*

**Table 3. General Mental Functional Status: Percentage of Adults Who**

**Accomplished Less as a Result of Their Mental Health**

**by Selected Demographic Characteristics, TriCounty Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
TriCounty Health District, Aged 18+	100.0%	28,300	13.0% $\pm$ 3.4%	3,700	100.0%
Sex					
Male	49.5%	14,000	10.5% $\pm$ 4.6%	1,500	40.5%
Female	50.5%	14,300	15.6% $\pm$ 4.8%	2,200	59.5%
Total, All TriCounty HD Aged 18+	100.0%	28,300	13.0% $\pm$ 3.4%	3,700	100.0%
Age Group					
18 to 34	36.1%	10,200	13.8% $\pm$ 6.4%	1,400	37.8%
35 to 49	27.6%	7,800	13.5% $\pm$ 6.5%	1,100	29.7%
50 to 64	21.0%	5,900	12.0% $\pm$ 6.2%	700	18.9%
65 and Over	15.3%	4,300	12.2% $\pm$ 6.6%	500	13.5%
Total, All TriCounty HD Aged 18+	100.0%	28,300	13.0% $\pm$ 3.4%	3,700	100.0%
Sex and Age					
Males, 18 to 34	18.3%	5,200	11.4% $\pm$ 8.7%	600	16.2%
Males, 35 to 49	13.5%	3,800	9.3% $\pm$ 9.0%	400	10.8%
Males 50 to 64	10.6%	3,000	10.4% $\pm$ 8.3%	300	8.1%
Males, 65 and Over	7.1%	2,000	10.0% $\pm$ 9.8%	200	5.4%
Females, 18 to 34	17.8%	5,000	16.2% $\pm$ 9.3%	800	21.6%
Females, 35 to 49	14.2%	4,000	17.1% $\pm$ 9.2%	700	18.9%
Females 50 to 64	10.4%	2,900	14.0% $\pm$ 9.1%	400	10.8%
Females, 65 and Over	8.2%	2,300	13.7% $\pm$ 8.7%	300	8.1%
Total, All TriCounty HD Aged 18+	100.0%	28,300	13.0% $\pm$ 3.4%	3,700	100.0%
Annual Household Income					
Under \$20,000	16.4%	4,700	28.3% $\pm$ 11.0%	1,300	36.1%
\$20,000 to <\$45,000	38.9%	11,000	13.1% $\pm$ 5.9%	1,400	38.9%
\$45,000 to <\$65,000	26.5%	7,500	8.3% $\pm$ 5.5%	600	16.7%
\$65,000 and Over	18.1%	5,100	*** $\pm$ ***	***	***
Total, All TriCounty HD Aged 18+	100.0%	28,300	13.0% $\pm$ 3.4%	3,700	100.0%
Health Insurance Coverage					
Insured	86.5%	24,500	10.2% $\pm$ 3.2%	2,500	65.8%
Uninsured	13.5%	3,800	34.3% $\pm$ 13.8%	1,300	34.2%
Total, All TriCounty HD Aged 18+	100.0%	28,300	13.0% $\pm$ 3.4%	3,700	100.0%
Education Level					
Some High School	9.9%	2,800	24.1% $\pm$ 13.3%	700	18.4%
High School Grad/Some College	67.1%	19,000	14.0% $\pm$ 4.3%	2,700	71.1%
Technical/Vocational Degree	6.8%	1,900	16.7% $\pm$ 13.2%	300	7.9%
4 Year College Degree or More	16.2%	4,600	*** $\pm$ ***	***	***
Total, All TriCounty HD Aged 18+	100.0%	28,300	13.0% $\pm$ 3.4%	3,700	100.0%

See footnotes at end of table.



TriCounty Health District\*

**Table 3 (continued). General Mental Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Mental Health**  
by Selected Demographic Characteristics, TriCounty Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	48.9%	13,800	5.3% $\pm$ 3.3%	700	19.4%
Part Time	12.5%	3,500	18.4% $\pm$ 10.7%	600	16.7%
Retired	12.9%	3,600	12.4% $\pm$ 7.3%	400	11.1%
Keeping House	12.0%	3,400	23.7% $\pm$ 11.4%	800	22.2%
Student	1.6%	500	*** $\pm$ ***	***	***
Unemployed/Other	12.2%	3,500	29.6% $\pm$ 14.5%	1,000	27.8%
Total, All TriCounty HD Aged 18+	100.0%	28,300	13.0% $\pm$ 3.4%	3,700	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	4.0%	1,100	*** $\pm$ ***	***	***
Not Hispanic or Latino	96.0%	27,200	*** $\pm$ ***	***	***
Total, All TriCounty HD Aged 18+	100.0%	28,300	13.0% $\pm$ 3.4%	3,700	100.0%
Marital Status					
Married	72.0%	20,400	11.5% $\pm$ 3.7%	2,300	62.2%
Never Married	13.1%	3,700	13.7% $\pm$ 13.0%	500	13.5%
Divorced/Separated/Widowed	14.9%	4,200	20.9% $\pm$ 8.8%	900	24.3%
Total, All TriCounty HD Aged 18+	100.0%	28,300	13.0% $\pm$ 3.4%	3,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The TriCounty Health District includes all residents of Daggett, Duchesne, and Uintah Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



TriCounty Health District\*

Table 4a. Health Insurance: Percentage of Persons

With No Health Insurance Coverage

by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
TriCounty Health District	100.0%	41,900	12.1% $\pm$ 3.0%	5,100	100.0%
Sex					
Male	50.1%	21,000	13.1% $\pm$ 3.6%	2,700	54.0%
Female	49.9%	20,900	11.1% $\pm$ 3.1%	2,300	46.0%
Total, All TriCounty HD	100.0%	41,900	12.1% $\pm$ 3.0%	5,100	100.0%
Age Group					
17 and Under	32.4%	13,600	9.0% $\pm$ 3.9%	1,200	23.5%
18 to 34	24.4%	10,200	23.8% $\pm$ 6.5%	2,400	47.1%
35 to 49	18.7%	7,800	13.8% $\pm$ 5.6%	1,100	21.6%
50 to 64	14.2%	5,900	6.7% $\pm$ 3.3%	400	7.8%
65 and Over	10.3%	4,300	*** $\pm$ ***	***	***
Total, All TriCounty HD	100.0%	41,900	12.1% $\pm$ 3.0%	5,100	100.0%
Sex and Age					
Males, 17 and Under	16.7%	7,000	11.1% $\pm$ 5.6%	800	16.0%
Males, 18 to 34	12.4%	5,200	27.3% $\pm$ 8.0%	1,400	28.0%
Males, 35 to 49	9.1%	3,800	13.8% $\pm$ 6.9%	500	10.0%
Males 50 to 64	7.2%	3,000	*** $\pm$ ***	***	***
Males, 65 and Over	4.8%	2,000	*** $\pm$ ***	***	***
Females, 17 and Under	15.7%	6,600	6.8% $\pm$ 3.8%	400	8.0%
Females, 18 to 34	12.0%	5,000	20.2% $\pm$ 6.8%	1,000	20.0%
Females, 35 to 49	9.6%	4,000	13.7% $\pm$ 6.4%	500	10.0%
Females 50 to 64	7.0%	2,900	11.2% $\pm$ 6.0%	300	6.0%
Females, 65 and Over	5.5%	2,300	*** $\pm$ ***	***	***
Total, All TriCounty HD	100.0%	41,900	12.1% $\pm$ 3.0%	5,100	100.0%
Annual Household Income					
Under \$20,000	15.2%	6,400	15.2% $\pm$ 7.4%	1,000	20.8%
\$20,000 to <\$45,000	39.8%	16,600	14.8% $\pm$ 5.6%	2,500	52.1%
\$45,000 to <\$65,000	26.7%	11,200	8.6% $\pm$ 5.2%	1,000	20.8%
\$65,000 and Over	18.3%	7,600	*** $\pm$ ***	***	***
Total, All TriCounty HD	100.0%	41,900	12.1% $\pm$ 3.0%	5,100	100.0%
Education Level					
Some High School	9.9%	2,800	13.6% $\pm$ 7.5%	400	10.3%
High School Grad/Some College	67.1%	19,000	16.3% $\pm$ 3.9%	3,100	79.5%
Technical/Vocational Degree	6.8%	1,900	8.2% $\pm$ 7.7%	200	5.1%
4 Year College Degree or More	16.2%	4,600	5.3% $\pm$ 3.9%	200	5.1%
Total, All TriCounty HD Aged 18+	100.0%	28,300	13.6% $\pm$ 3.0%	3,900	100.0%

See footnotes at end of table.



TriCounty Health District\*

Table 4a (continued). Health Insurance: Percentage of Persons

With No Health Insurance Coverage

by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	48.9%	13,800	13.2% $\pm$ 3.9%	1,800	46.2%
Part Time	12.5%	3,500	23.7% $\pm$ 8.9%	800	20.5%
Retired	12.9%	3,600	*** $\pm$ ***	***	***
Keeping House	12.0%	3,400	13.8% $\pm$ 7.0%	500	12.8%
Student	1.6%	500	*** $\pm$ ***	***	***
Unemployed/Other	12.2%	3,500	20.7% $\pm$ 9.8%	700	17.9%
Total, All TriCounty HD Aged 18+	100.0%	28,300	13.6% $\pm$ 3.0%	3,900	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	3.8%	1,600	14.8% $\pm$ 14.4%	200	3.9%
Not Hispanic or Latino	96.2%	40,300	12.1% $\pm$ 3.1%	4,900	96.1%
Total, All TriCounty HD	100.0%	41,900	12.1% $\pm$ 3.0%	5,100	100.0%
Marital Status					
Married	72.0%	20,400	11.5% $\pm$ 3.4%	2,300	60.5%
Never Married	13.1%	3,700	18.5% $\pm$ 7.8%	700	18.4%
Divorced/Separated/Widowed	14.9%	4,200	19.8% $\pm$ 8.4%	800	21.1%
Total, All TriCounty HD Aged 18+	100.0%	28,300	13.6% $\pm$ 3.0%	3,900	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The TriCounty Health District includes all residents of Daggett, Duchesne, and Uintah Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**TriCounty Health District\***

**Table 4b. Health Insurance Carrier: Percentage of Persons With Each Type of Health Insurance**

**TriCounty Health District Residents With Health Insurance, 2003-2004**

Health Insurance Carrier	Survey Estimates of Persons With Health Insurance by Insurance Carrier	
	Percentage of Persons With Each Type of Plan <sup>1,2</sup>	Number of Persons With Each Type of Plan <sup>3</sup>
Current or Former Employer or Union	67.5% $\pm$ 5.2%	24,900
Purchased Directly From an Insurance Company	15.5% $\pm$ 4.0%	5,700
Through Someone Not Living in Household	3.9% $\pm$ 2.7%	1,400
Medicaid	13.8% $\pm$ 3.7%	5,100
Medicare	12.7% $\pm$ 2.5%	4,700
Other Government Plan <sup>4</sup>	5.7% $\pm$ 2.2%	2,100
Total, All TriCounty HD With Health Insurance	100.0%	

Health Insurance Carrier	Percentage of Children With CHIP <sup>1,2</sup>	
	With CHIP <sup>1,2</sup>	With CHIP <sup>3</sup>
CHIP <sup>5</sup>	3.9% $\pm$ 3.5%	500
Total, All TriCounty HD Aged 17 and Under With Health Insurance		

1 Plus or minus 95% confidence interval.

2 Because individuals could have more than one plan, figures in this column do not sum to 100%.

3 Rounded to the nearest 100 persons.

4 "Other government plan" includes Military, Tri-Care, or the V.A.

5 Children's Health Insurance Program.

Note: Estimates are not mutually exclusive, both by definition, and because a person may be covered by more than one type of plan.

\* The TriCounty Health District includes all residents of Daggett, Duchesne, and Uintah Counties.



**TriCounty Health District\***

**Table 4c. Reasons for Lack of Health Insurance: Percentage of Persons Who Gave Each Reason as a Reason That They Lacked Health Insurance**  
**TriCounty Health District Residents Who Lacked Health Insurance Coverage, 2003-2004**

Reasons for Lack of Insurance	Survey Estimates of Persons Who Lacked Health Insurance by Reason	
	Percentage of Persons Who Gave Each Reason <sup>1,2</sup>	Number of Persons Who Gave Each Reason <sup>3</sup>
Cannot Afford Insurance	63.2% $\pm$ 13.6%	3,200
Employer Does Not Offer Insurance	28.0% $\pm$ 11.2%	1,400
Lost Job	46.3% $\pm$ 13.4%	2,300
Don't Need/Don't Want Insurance	22.5% $\pm$ 11.7%	1,100
Employed Part Time	13.4% $\pm$ 7.2%	700
Lost Eligibility	12.9% $\pm$ 8.1%	700
Insurance Company Refused to Cover <sup>4</sup>	5.6% $\pm$ 4.8%	300
Total, All TriCounty HD Who Lacked Insurance	100.0%	

1 Plus or minus 95% confidence interval.

2 Because individuals could choose more than one reason, figures sum to greater than 100%.

3 Rounded to the nearest 100 households.

4 Reasons an insurance company would refuse to cover an individual included 1) a pre-existing condition, 2) the individual exceeded lifetime benefits, or 3) some other reason.

Note: Estimates are not mutually exclusive, both by definition, and because a person may have listed more than one reason for being uninsured.

\* The TriCounty Health District includes all residents of Daggett, Duchesne, and Uintah Counties.



TriCounty Health District\*

**Table 5. Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004**

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
TriCounty Health District	100.0%	41,900	21.8% ± 3.3%	9,100	100.0%
Sex					
Male	50.1%	21,000	18.9% ± 3.6%	4,000	44.0%
Female	49.9%	20,900	24.6% ± 4.2%	5,100	56.0%
Total, All TriCounty HD	100.0%	41,900	21.8% ± 3.3%	9,100	100.0%
Age Group					
17 and Under	32.4%	13,600	10.6% ± 4.3%	1,400	15.4%
18 to 34	24.4%	10,200	31.2% ± 6.5%	3,200	35.2%
35 to 49	18.7%	7,800	29.1% ± 6.9%	2,300	25.3%
50 to 64	14.2%	5,900	26.2% ± 6.7%	1,500	16.5%
65 and Over	10.3%	4,300	16.0% ± 6.2%	700	7.7%
Total, All TriCounty HD	100.0%	41,900	21.8% ± 3.3%	9,100	100.0%
Sex and Age					
Males, 17 and Under	16.7%	7,000	9.4% ± 3.8%	700	7.6%
Males, 18 to 34	12.4%	5,200	26.3% ± 8.1%	1,400	15.2%
Males, 35 to 49	9.1%	3,800	28.3% ± 9.0%	1,100	12.0%
Males 50 to 64	7.2%	3,000	19.3% ± 7.8%	600	6.5%
Males, 65 and Over	4.8%	2,000	17.4% ± 9.0%	300	3.3%
Females, 17 and Under	15.7%	6,600	11.9% ± 6.3%	800	8.7%
Females, 18 to 34	12.0%	5,000	36.2% ± 8.5%	1,800	19.6%
Females, 35 to 49	9.6%	4,000	29.9% ± 8.4%	1,200	13.0%
Females 50 to 64	7.0%	2,900	33.8% ± 9.1%	1,000	10.9%
Females, 65 and Over	5.5%	2,300	15.0% ± 7.5%	300	3.3%
Total, All TriCounty HD	100.0%	41,900	21.8% ± 3.3%	9,100	100.0%
Annual Household Income					
Under \$20,000	15.2%	6,400	33.4% ± 8.8%	2,100	22.8%
\$20,000 to <\$45,000	39.8%	16,600	23.6% ± 6.2%	3,900	42.4%
\$45,000 to <\$65,000	26.7%	11,200	20.8% ± 6.5%	2,300	25.0%
\$65,000 and Over	18.3%	7,600	12.2% ± 5.9%	900	9.8%
Total, All TriCounty HD	100.0%	41,900	21.8% ± 3.3%	9,100	100.0%
Health Insurance Coverage					
Insured	88.0%	36,800	18.4% ± 3.3%	6,800	73.1%
Uninsured	12.0%	5,000	49.1% ± 11.4%	2,500	26.9%
Total, All TriCounty HD	100.0%	41,900	21.8% ± 3.3%	9,100	100.0%
Education Level					
Some High School	9.9%	2,800	31.1% ± 10.4%	900	11.8%
High School Grad/Some College	67.1%	19,000	26.5% ± 4.4%	5,000	65.8%
Technical/Vocational Degree	6.8%	1,900	33.6% ± 13.7%	600	7.9%
4 Year College Degree or More	16.2%	4,600	24.9% ± 7.4%	1,100	14.5%
Total, All TriCounty HD Aged 18+	100.0%	28,300	27.2% ± 3.7%	7,700	100.0%

See footnotes at end of table.





TriCounty Health District\*

**Table 5 (continued). Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004**

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	48.9%	13,800	22.8% ± 4.7%	3,100	40.3%
Part Time	12.5%	3,500	29.0% ± 9.1%	1,000	13.0%
Retired	12.9%	3,600	19.0% ± 7.1%	700	9.1%
Keeping House	12.0%	3,400	35.5% ± 9.7%	1,200	15.6%
Student	1.6%	500	*** ± ***	***	***
Unemployed/Other	12.2%	3,500	47.7% ± 10.7%	1,700	22.1%
Total, All TriCounty HD Aged 18+	100.0%	28,300	27.2% ± 3.7%	7,700	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	3.8%	1,600	23.7% ± 18.8%	400	4.4%
Not Hispanic or Latino	96.2%	40,300	21.2% ± 3.0%	8,600	95.6%
Total, All TriCounty HD	100.0%	41,900	21.8% ± 3.3%	9,100	100.0%
<b>Marital Status</b>					
Married	72.0%	20,400	27.9% ± 4.4%	5,700	74.0%
Never Married	13.1%	3,700	21.4% ± 9.2%	800	10.4%
Divorced/Separated/Widowed	14.9%	4,200	28.9% ± 7.9%	1,200	15.6%
Total, All TriCounty HD Aged 18+	100.0%	28,300	27.2% ± 3.7%	7,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The TriCounty Health District includes all residents of Daggett, Duchesne, and Uintah Counties.

† An individual was defined as unable to get care if they indicated that they delayed or were unable to obtain care because 1) their insurance would not cover the service, 2) the service was not available in their area, or 3) they could not afford to pay for the service.

\*\*\* Insufficient sample size for calculation of population estimates.



**TriCounty Health District\***

**Table 6. Health Care Utilization: Average Number  
of Medical Visits per Person in the Previous 12 Months  
by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004**

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
TriCounty Health District	100.0%	41,900	3.7 ± 0.3	155,600	100.0%
Sex					
Male	50.1%	21,000	3.0 ± 0.3	63,900	41.1%
Female	49.9%	20,900	4.4 ± 0.5	91,700	58.9%
Total, All TriCounty HD	100.0%	41,900	3.7 ± 0.3	155,600	100.0%
Age Group					
17 and Under	32.4%	13,600	3.2 ± 0.3	43,300	28.0%
18 to 34	24.4%	10,200	4.2 ± 0.8	42,400	27.4%
35 to 49	18.7%	7,800	3.4 ± 0.9	26,700	17.2%
50 to 64	14.2%	5,900	4.2 ± 0.9	24,500	15.8%
65 and Over	10.3%	4,300	4.2 ± 0.7	18,000	11.6%
Total, All TriCounty HD	100.0%	41,900	3.7 ± 0.3	155,600	100.0%
Sex and Age					
Males, 17 and Under	16.7%	7,000	3.2 ± 0.5	22,400	14.5%
Males, 18 to 34	12.4%	5,200	2.3 ± 0.6	12,200	7.9%
Males, 35 to 49	9.1%	3,800	2.9 ± 0.8	11,100	7.2%
Males 50 to 64	7.2%	3,000	3.4 ± 0.9	10,200	6.6%
Males, 65 and Over	4.8%	2,000	4.0 ± 1.0	8,000	5.2%
Females, 17 and Under	15.7%	6,600	3.2 ± 0.5	20,900	13.5%
Females, 18 to 34	12.0%	5,000	6.0 ± 1.4	30,100	19.4%
Females, 35 to 49	9.6%	4,000	3.9 ± 1.5	15,700	10.1%
Females 50 to 64	7.0%	2,900	5.0 ± 1.5	14,400	9.3%
Females, 65 and Over	5.5%	2,300	4.4 ± 1.0	10,000	6.5%
Total, All TriCounty HD	100.0%	41,900	3.7 ± 0.3	155,600	100.0%
Annual Household Income					
Under \$20,000	15.2%	6,400	5.4 ± 1.2	34,500	21.9%
\$20,000 to <\$45,000	39.8%	16,600	3.7 ± 0.5	61,400	39.1%
\$45,000 to <\$65,000	26.7%	11,200	3.2 ± 0.4	35,800	22.8%
\$65,000 and Over	18.3%	7,600	3.4 ± 0.8	25,500	16.2%
Total, All TriCounty HD	100.0%	41,900	3.7 ± 0.3	155,600	100.0%
Health Insurance Coverage					
Insured	88.0%	36,800	3.7 ± 0.3	135,500	86.9%
Uninsured	12.0%	5,000	4.1 ± 1.3	20,400	13.1%
Total, All TriCounty HD	100.0%	41,900	3.7 ± 0.3	155,600	100.0%
Education Level					
Some High School	9.9%	2,800	4.6 ± 1.8	12,900	11.5%
High School Grad/Some College	67.1%	19,000	4.1 ± 0.6	78,500	69.7%
Technical/Vocational Degree	6.8%	1,900	4.6 ± 1.5	8,600	7.6%
4 Year College Degree or More	16.2%	4,600	2.7 ± 0.5	12,600	11.2%
Total, All TriCounty HD Aged 18+	100.0%	28,300	4.0 ± 0.4	112,400	100.0%

See footnotes at end of table.



TriCounty Health District\*

**Table 6 (continued). Health Care Utilization: Average Number of Medical Visits per Person in the Previous 12 Months by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004**

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	48.9%	13,800	2.6 ± 0.4	35,300	30.9%
Part Time	12.5%	3,500	4.0 ± 1.2	13,900	12.2%
Retired	12.9%	3,600	3.7 ± 0.6	13,400	11.7%
Keeping House	12.0%	3,400	6.0 ± 1.5	20,400	17.8%
Student	1.6%	500	*** ± ***	***	***
Unemployed/Other	12.2%	3,500	8.3 ± 2.3	29,100	25.5%
Total, All TriCounty HD Aged 18+	100.0%	28,300	4.0 ± 0.4	112,400	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	3.8%	1,600	4.6 ± 1.6	7,300	4.7%
Not Hispanic or Latino	96.2%	40,300	3.7 ± 0.3	148,400	95.3%
Total, All TriCounty HD	100.0%	41,900	3.7 ± 0.3	155,600	100.0%
<b>Marital Status</b>					
Married	72.0%	20,400	3.9 ± 0.5	79,200	70.4%
Never Married	13.1%	3,700	3.9 ± 1.6	14,500	12.9%
Divorced/Separated/Widowed	14.9%	4,200	4.5 ± 1.3	18,800	16.7%
Total, All TriCounty HD Aged 18+	100.0%	28,300	4.0 ± 0.4	112,400	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 medical visits.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The TriCounty Health District includes all residents of Daggett, Duchesne, and Uintah Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



TriCounty Health District\*

**Table 7. Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004**

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
TriCounty Health District	100.0%	41,900	68.0% $\pm$ 3.7%	28,500	100.0%
Sex					
Male	50.1%	21,000	67.5% $\pm$ 4.6%	14,200	49.8%
Female	49.9%	20,900	68.5% $\pm$ 4.7%	14,300	50.2%
Total, All TriCounty HD	100.0%	41,900	68.0% $\pm$ 3.7%	28,500	100.0%
Age Group					
17 and Under	32.4%	13,600	71.8% $\pm$ 6.3%	9,800	34.8%
18 to 34	24.4%	10,200	63.5% $\pm$ 7.3%	6,500	23.0%
35 to 49	18.7%	7,800	57.8% $\pm$ 8.7%	4,500	16.0%
50 to 64	14.2%	5,900	71.2% $\pm$ 7.0%	4,200	14.9%
65 and Over	10.3%	4,300	75.5% $\pm$ 7.8%	3,200	11.3%
Total, All TriCounty HD	100.0%	41,900	68.0% $\pm$ 3.7%	28,500	100.0%
Sex and Age					
Males, 17 and Under	16.7%	7,000	73.6% $\pm$ 7.3%	5,200	18.5%
Males, 18 to 34	12.4%	5,200	56.7% $\pm$ 11.2%	2,900	10.3%
Males, 35 to 49	9.1%	3,800	59.4% $\pm$ 11.3%	2,300	8.2%
Males 50 to 64	7.2%	3,000	68.8% $\pm$ 9.9%	2,100	7.5%
Males, 65 and Over	4.8%	2,000	77.1% $\pm$ 10.6%	1,500	5.3%
Females, 17 and Under	15.7%	6,600	69.9% $\pm$ 8.7%	4,600	16.4%
Females, 18 to 34	12.0%	5,000	68.9% $\pm$ 8.7%	3,400	12.1%
Females, 35 to 49	9.6%	4,000	56.3% $\pm$ 10.9%	2,300	8.2%
Females 50 to 64	7.0%	2,900	73.6% $\pm$ 8.8%	2,100	7.5%
Females, 65 and Over	5.5%	2,300	74.0% $\pm$ 10.3%	1,700	6.0%
Total, All TriCounty HD	100.0%	41,900	68.0% $\pm$ 3.7%	28,500	100.0%
Annual Household Income					
Under \$20,000	15.2%	6,400	64.6% $\pm$ 12.4%	4,100	14.5%
\$20,000 to <\$45,000	39.8%	16,600	69.2% $\pm$ 5.8%	11,500	40.6%
\$45,000 to <\$65,000	26.7%	11,200	61.4% $\pm$ 7.8%	6,900	24.4%
\$65,000 and Over	18.3%	7,600	76.8% $\pm$ 7.7%	5,800	20.5%
Total, All TriCounty HD	100.0%	41,900	68.0% $\pm$ 3.7%	28,500	100.0%
Health Insurance Coverage					
Insured	88.0%	36,800	69.2% $\pm$ 3.9%	25,500	89.8%
Uninsured	12.0%	5,000	58.8% $\pm$ 12.5%	2,900	10.2%
Total, All TriCounty HD	100.0%	41,900	68.0% $\pm$ 3.7%	28,500	100.0%
Education Level					
Some High School	9.9%	2,800	60.6% $\pm$ 13.8%	1,700	9.1%
High School Grad/Some College	67.1%	19,000	66.8% $\pm$ 5.0%	12,700	67.9%
Technical/Vocational Degree	6.8%	1,900	61.8% $\pm$ 14.4%	1,200	6.4%
4 Year College Degree or More	16.2%	4,600	67.4% $\pm$ 9.7%	3,100	16.6%
Total, All TriCounty HD Aged 18+	100.0%	28,300	66.1% $\pm$ 4.2%	18,700	100.0%

See footnotes at end of table.



TriCounty Health District\*

**Table 7 (continued). Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004**

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	48.9%	13,800	64.6% $\pm$ 6.2%	8,900	47.6%
Part Time	12.5%	3,500	70.9% $\pm$ 10.2%	2,500	13.4%
Retired	12.9%	3,600	76.0% $\pm$ 8.1%	2,700	14.4%
Keeping House	12.0%	3,400	66.3% $\pm$ 10.4%	2,300	12.3%
Student	1.6%	500	*** $\pm$ ***	***	***
Unemployed/Other	12.2%	3,500	56.7% $\pm$ 11.4%	2,000	10.7%
Total, All TriCounty HD Aged 18+	100.0%	28,300	66.1% $\pm$ 4.2%	18,700	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	3.8%	1,600	87.2% $\pm$ 14.7%	1,400	4.9%
Not Hispanic or Latino	96.2%	40,300	67.3% $\pm$ 3.8%	27,100	95.1%
Total, All TriCounty HD	100.0%	41,900	68.0% $\pm$ 3.7%	28,500	100.0%
Marital Status					
Married	72.0%	20,400	66.7% $\pm$ 4.7%	13,600	72.7%
Never Married	13.1%	3,700	63.1% $\pm$ 12.5%	2,300	12.3%
Divorced/Separated/Widowed	14.9%	4,200	66.1% $\pm$ 9.8%	2,800	15.0%
Total, All TriCounty HD Aged 18+	100.0%	28,300	66.1% $\pm$ 4.2%	18,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The TriCounty Health District includes all residents of Daggett, Duchesne, and Uintah Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



TriCounty Health District\*

**Table 8. Place of Care: Percentage of Persons Who**

**Had No Usual Place of Medical Care**

**by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004**

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
TriCounty Health District	100.0%	41,900	6.1% $\pm$ 2.0%	2,600	100.0%
Sex					
Male	50.1%	21,000	6.7% $\pm$ 2.3%	1,400	53.8%
Female	49.9%	20,900	5.5% $\pm$ 2.3%	1,200	46.2%
Total, All TriCounty HD	100.0%	41,900	6.1% $\pm$ 2.0%	2,600	100.0%
Age Group					
17 and Under	32.4%	13,600	3.6% $\pm$ 2.4%	500	19.2%
18 to 34	24.4%	10,200	10.2% $\pm$ 4.3%	1,000	38.5%
35 to 49	18.7%	7,800	7.1% $\pm$ 3.6%	600	23.1%
50 to 64	14.2%	5,900	4.1% $\pm$ 2.8%	200	7.7%
65 and Over	10.3%	4,300	6.0% $\pm$ 3.8%	300	11.5%
Total, All TriCounty HD	100.0%	41,900	6.1% $\pm$ 2.0%	2,600	100.0%
Sex and Age					
Males, 17 and Under	16.7%	7,000	3.7% $\pm$ 3.2%	300	11.1%
Males, 18 to 34	12.4%	5,200	12.8% $\pm$ 5.6%	700	25.9%
Males, 35 to 49	9.1%	3,800	7.5% $\pm$ 5.1%	300	11.1%
Males 50 to 64	7.2%	3,000	3.7% $\pm$ 3.5%	100	3.7%
Males, 65 and Over	4.8%	2,000	*** $\pm$ ***	***	***
Females, 17 and Under	15.7%	6,600	3.6% $\pm$ 2.5%	200	7.4%
Females, 18 to 34	12.0%	5,000	7.5% $\pm$ 4.5%	400	14.8%
Females, 35 to 49	9.6%	4,000	6.7% $\pm$ 4.6%	300	11.1%
Females 50 to 64	7.0%	2,900	4.6% $\pm$ 3.9%	100	3.7%
Females, 65 and Over	5.5%	2,300	6.7% $\pm$ 5.1%	200	7.4%
Total, All TriCounty HD	100.0%	41,900	6.1% $\pm$ 2.0%	2,600	100.0%
Annual Household Income					
Under \$20,000	15.2%	6,400	6.1% $\pm$ 5.1%	400	16.7%
\$20,000 to <\$45,000	39.8%	16,600	8.1% $\pm$ 3.9%	1,400	58.3%
\$45,000 to <\$65,000	26.7%	11,200	2.8% $\pm$ 2.4%	300	12.5%
\$65,000 and Over	18.3%	7,600	4.5% $\pm$ 4.1%	300	12.5%
Total, All TriCounty HD	100.0%	41,900	6.1% $\pm$ 2.0%	2,600	100.0%
Health Insurance Coverage					
Insured	88.0%	36,800	4.5% $\pm$ 1.8%	1,700	65.4%
Uninsured	12.0%	5,000	18.9% $\pm$ 9.6%	900	34.6%
Total, All TriCounty HD	100.0%	41,900	6.1% $\pm$ 2.0%	2,600	100.0%
Education Level					
Some High School	9.9%	2,800	10.7% $\pm$ 6.6%	300	14.3%
High School Grad/Some College	67.1%	19,000	7.2% $\pm$ 2.6%	1,400	66.7%
Technical/Vocational Degree	6.8%	1,900	9.9% $\pm$ 8.4%	200	9.5%
4 Year College Degree or More	16.2%	4,600	4.8% $\pm$ 3.4%	200	9.5%
Total, All TriCounty HD Aged 18+	100.0%	28,300	7.4% $\pm$ 2.3%	2,100	100.0%

See footnotes at end of table.



TriCounty Health District\*

**Table 8 (continued). Place of Care: Percentage of Persons Who**

**Had No Usual Place of Medical Care**

**by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004**

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	48.9%	13,800	7.8% $\pm$ 2.9%	1,100	55.0%
Part Time	12.5%	3,500	6.9% $\pm$ 5.0%	200	10.0%
Retired	12.9%	3,600	5.7% $\pm$ 4.1%	200	10.0%
Keeping House	12.0%	3,400	5.4% $\pm$ 4.6%	200	10.0%
Student	1.6%	500	*** $\pm$ ***	***	***
Unemployed/Other	12.2%	3,500	8.0% $\pm$ 5.6%	300	15.0%
Total, All TriCounty HD Aged 18+	100.0%	28,300	7.4% $\pm$ 2.3%	2,100	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	3.8%	1,600	*** $\pm$ ***	***	***
Not Hispanic or Latino	96.2%	40,300	*** $\pm$ ***	***	***
Total, All TriCounty HD	100.0%	41,900	6.1% $\pm$ 2.0%	2,600	100.0%
Marital Status					
Married	72.0%	20,400	6.8% $\pm$ 2.5%	1,400	66.7%
Never Married	13.1%	3,700	7.5% $\pm$ 5.7%	300	14.3%
Divorced/Separated/Widowed	14.9%	4,200	10.1% $\pm$ 5.9%	400	19.0%
Total, All TriCounty HD Aged 18+	100.0%	28,300	7.4% $\pm$ 2.3%	2,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The TriCounty Health District includes all residents of Daggett, Duchesne, and Uintah Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



TriCounty Health District\*

**Table 9. Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004**

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
TriCounty Health District	100.0%	41,900	4.5% ± 2.2%	1,900	100.0%
Sex					
Male	50.1%	21,000	4.8% ± 2.4%	1,000	52.6%
Female	49.9%	20,900	4.2% ± 2.1%	900	47.4%
Total, All TriCounty HD	100.0%	41,900	4.5% ± 2.2%	1,900	100.0%
Age Group					
17 and Under	32.4%	13,600	6.0% ± 3.5%	800	44.4%
18 to 34	24.4%	10,200	8.2% ± 4.5%	800	44.4%
35 to 49	18.7%	7,800	*** ± ***	***	***
50 to 64	14.2%	5,900	*** ± ***	***	***
65 and Over	10.3%	4,300	*** ± ***	***	***
Total, All TriCounty HD	100.0%	41,900	4.5% ± 2.2%	1,900	100.0%
Sex and Age					
Males, 17 and Under	16.7%	7,000	6.7% ± 4.1%	500	26.3%
Males, 18 to 34	12.4%	5,200	9.1% ± 4.9%	500	26.3%
Males, 35 to 49	9.1%	3,800	*** ± ***	***	***
Males 50 to 64	7.2%	3,000	*** ± ***	***	***
Males, 65 and Over	4.8%	2,000	*** ± ***	***	***
Females, 17 and Under	15.7%	6,600	5.3% ± 3.7%	300	15.8%
Females, 18 to 34	12.0%	5,000	7.3% ± 4.4%	400	21.1%
Females, 35 to 49	9.6%	4,000	*** ± ***	***	***
Females 50 to 64	7.0%	2,900	*** ± ***	***	***
Females, 65 and Over	5.5%	2,300	*** ± ***	***	***
Total, All TriCounty HD	100.0%	41,900	4.5% ± 2.2%	1,900	100.0%
Annual Household Income					
Under \$20,000	15.2%	6,400	*** ± ***	***	***
\$20,000 to <\$45,000	39.8%	16,600	4.7% ± 3.8%	800	38.1%
\$45,000 to <\$65,000	26.7%	11,200	5.8% ± 4.3%	600	28.6%
\$65,000 and Over	18.3%	7,600	*** ± ***	***	***
Total, All TriCounty HD	100.0%	41,900	4.5% ± 2.2%	1,900	100.0%
Health Insurance Coverage					
Insured	88.0%	36,800	4.1% ± 2.2%	1,500	78.9%
Uninsured	12.0%	5,000	8.7% ± 8.1%	400	21.1%
Total, All TriCounty HD	100.0%	41,900	4.5% ± 2.2%	1,900	100.0%
Education Level					
Some High School	9.9%	2,800	*** ± ***	***	***
High School Grad/Some College	67.1%	19,000	4.2% ± 2.2%	800	80.0%
Technical/Vocational Degree	6.8%	1,900	*** ± ***	***	***
4 Year College Degree or More	16.2%	4,600	*** ± ***	***	***
Total, All TriCounty HD Aged 18+	100.0%	28,300	3.8% ± 1.9%	1,100	100.0%

See footnotes at end of table.





TriCounty Health District\*

**Table 9 (continued). Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004**

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	48.9%	13,800	4.5% $\pm$ 2.5%	600	60.0%
Part Time	12.5%	3,500	4.1% $\pm$ 4.0%	100	10.0%
Retired	12.9%	3,600	*** $\pm$ ***	***	***
Keeping House	12.0%	3,400	*** $\pm$ ***	***	***
Student	1.6%	500	*** $\pm$ ***	***	***
Unemployed/Other	12.2%	3,500	6.1% $\pm$ 4.8%	200	20.0%
Total, All TriCounty HD Aged 18+	100.0%	28,300	3.8% $\pm$ 1.9%	1,100	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	3.8%	1,600	*** $\pm$ ***	***	***
Not Hispanic or Latino	96.2%	40,300	*** $\pm$ ***	***	***
Total, All TriCounty HD	100.0%	41,900	4.5% $\pm$ 2.2%	1,900	100.0%
Marital Status					
Married	72.0%	20,400	4.6% $\pm$ 2.5%	900	81.8%
Never Married	13.1%	3,700	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	14.9%	4,200	*** $\pm$ ***	***	***
Total, All TriCounty HD Aged 18+	100.0%	28,300	3.8% $\pm$ 1.9%	1,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The TriCounty Health District includes all residents of Daggett, Duchesne, and Uintah Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



TriCounty Health District\*

Table 10. Arthritis: Percentage of Adults

Who Had Ever Been Diagnosed With Arthritis

by Selected Demographic Characteristics, TriCounty Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
TriCounty Health District, Aged 18+	100.0%	28,300	18.1% $\pm$ 2.5%	5,100	100.0%
Sex					
Male	49.5%	14,000	16.1% $\pm$ 3.4%	2,300	44.2%
Female	50.5%	14,300	20.1% $\pm$ 3.5%	2,900	55.8%
Total, All TriCounty HD Aged 18+	100.0%	28,300	18.1% $\pm$ 2.5%	5,100	100.0%
Age Group					
18 to 34	36.1%	10,200	2.7% $\pm$ 1.8%	300	5.9%
35 to 49	27.6%	7,800	16.8% $\pm$ 5.1%	1,300	25.5%
50 to 64	21.0%	5,900	28.5% $\pm$ 5.9%	1,700	33.3%
65 and Over	15.3%	4,300	41.1% $\pm$ 8.1%	1,800	35.3%
Total, All TriCounty HD Aged 18+	100.0%	28,300	18.1% $\pm$ 2.5%	5,100	100.0%
Sex and Age					
Males, 18 to 34	18.3%	5,200	*** $\pm$ ***	***	***
Males, 35 to 49	13.5%	3,800	17.2% $\pm$ 7.2%	700	13.7%
Males 50 to 64	10.6%	3,000	28.7% $\pm$ 8.5%	900	17.6%
Males, 65 and Over	7.1%	2,000	30.4% $\pm$ 11.2%	600	11.8%
Females, 18 to 34	17.8%	5,000	3.7% $\pm$ 3.1%	200	3.9%
Females, 35 to 49	14.2%	4,000	16.5% $\pm$ 6.9%	700	13.7%
Females 50 to 64	10.4%	2,900	28.2% $\pm$ 8.2%	800	15.7%
Females, 65 and Over	8.2%	2,300	49.4% $\pm$ 10.5%	1,100	21.6%
Total, All TriCounty HD Aged 18+	100.0%	28,300	18.1% $\pm$ 2.5%	5,100	100.0%
Annual Household Income					
Under \$20,000	16.4%	4,700	30.5% $\pm$ 8.3%	1,400	28.0%
\$20,000 to <\$45,000	38.9%	11,000	13.4% $\pm$ 3.8%	1,500	30.0%
\$45,000 to <\$65,000	26.5%	7,500	18.3% $\pm$ 5.6%	1,400	28.0%
\$65,000 and Over	18.1%	5,100	14.0% $\pm$ 5.7%	700	14.0%
Total, All TriCounty HD Aged 18+	100.0%	28,300	18.1% $\pm$ 2.5%	5,100	100.0%
Health Insurance Coverage					
Insured	86.5%	24,500	19.0% $\pm$ 2.8%	4,600	90.2%
Uninsured	13.5%	3,800	13.1% $\pm$ 6.6%	500	9.8%
Total, All TriCounty HD Aged 18+	100.0%	28,300	18.1% $\pm$ 2.5%	5,100	100.0%
Education Level					
Some High School	9.9%	2,800	23.4% $\pm$ 8.6%	700	13.2%
High School Grad/Some College	67.1%	19,000	17.7% $\pm$ 3.1%	3,400	64.2%
Technical/Vocational Degree	6.8%	1,900	23.9% $\pm$ 11.4%	500	9.4%
4 Year College Degree or More	16.2%	4,600	14.4% $\pm$ 5.6%	700	13.2%
Total, All TriCounty HD Aged 18+	100.0%	28,300	18.1% $\pm$ 2.5%	5,100	100.0%

See footnotes at end of table.



TriCounty Health District\*

Table 10 (continued). Arthritis: Percentage of Adults

Who Had Ever Been Diagnosed With Arthritis

by Selected Demographic Characteristics, TriCounty Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	48.9%	13,800	12.9% $\pm$ 3.2%	1,800	34.6%
Part Time	12.5%	3,500	7.8% $\pm$ 5.0%	300	5.8%
Retired	12.9%	3,600	45.4% $\pm$ 8.6%	1,600	30.8%
Keeping House	12.0%	3,400	10.6% $\pm$ 5.9%	400	7.7%
Student	1.6%	500	*** $\pm$ ***	***	***
Unemployed/Other	12.2%	3,500	31.0% $\pm$ 9.0%	1,100	21.2%
Total, All TriCounty HD Aged 18+	100.0%	28,300	18.1% $\pm$ 2.5%	5,100	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	4.0%	1,100	*** $\pm$ ***	***	***
Not Hispanic or Latino	96.0%	27,200	*** $\pm$ ***	***	***
Total, All TriCounty HD Aged 18+	100.0%	28,300	18.1% $\pm$ 2.5%	5,100	100.0%
Marital Status					
Married	72.0%	20,400	17.2% $\pm$ 3.0%	3,500	68.6%
Never Married	13.1%	3,700	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	14.9%	4,200	36.2% $\pm$ 8.2%	1,500	29.4%
Total, All TriCounty HD Aged 18+	100.0%	28,300	18.1% $\pm$ 2.5%	5,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The TriCounty Health District includes all residents of Daggett, Duchesne, and Uintah Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



TriCounty Health District\*

**Table 11. Asthma: Percentage of Persons Who Were**

**Under Medical Care for Asthma**

by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
TriCounty Health District	100.0%	41,900	8.1% $\pm$ 1.5%	3,400	100.0%
Sex					
Male	50.1%	21,000	7.4% $\pm$ 2.1%	1,600	45.7%
Female	49.9%	20,900	8.9% $\pm$ 2.1%	1,900	54.3%
Total, All TriCounty HD	100.0%	41,900	8.1% $\pm$ 1.5%	3,400	100.0%
Age Group					
17 and Under	32.4%	13,600	8.2% $\pm$ 2.7%	1,100	32.4%
18 to 34	24.4%	10,200	6.2% $\pm$ 2.8%	600	17.6%
35 to 49	18.7%	7,800	7.2% $\pm$ 3.6%	600	17.6%
50 to 64	14.2%	5,900	9.0% $\pm$ 4.4%	500	14.7%
65 and Over	10.3%	4,300	13.7% $\pm$ 5.5%	600	17.6%
Total, All TriCounty HD	100.0%	41,900	8.1% $\pm$ 1.5%	3,400	100.0%
Sex and Age					
Males, 17 and Under	16.7%	7,000	10.5% $\pm$ 4.1%	700	21.9%
Males, 18 to 34	12.4%	5,200	4.6% $\pm$ 3.5%	200	6.3%
Males, 35 to 49	9.1%	3,800	6.2% $\pm$ 5.3%	200	6.3%
Males 50 to 64	7.2%	3,000	6.7% $\pm$ 5.3%	200	6.3%
Males, 65 and Over	4.8%	2,000	7.0% $\pm$ 6.5%	100	3.1%
Females, 17 and Under	15.7%	6,600	5.7% $\pm$ 3.5%	400	12.5%
Females, 18 to 34	12.0%	5,000	7.7% $\pm$ 4.4%	400	12.5%
Females, 35 to 49	9.6%	4,000	8.1% $\pm$ 5.1%	300	9.4%
Females 50 to 64	7.0%	2,900	11.4% $\pm$ 6.0%	300	9.4%
Females, 65 and Over	5.5%	2,300	18.9% $\pm$ 8.3%	400	12.5%
Total, All TriCounty HD	100.0%	41,900	8.1% $\pm$ 1.5%	3,400	100.0%
Annual Household Income					
Under \$20,000	15.2%	6,400	14.5% $\pm$ 5.8%	900	25.7%
\$20,000 to <\$45,000	39.8%	16,600	7.0% $\pm$ 2.2%	1,200	34.3%
\$45,000 to <\$65,000	26.7%	11,200	8.2% $\pm$ 3.4%	900	25.7%
\$65,000 and Over	18.3%	7,600	6.1% $\pm$ 2.9%	500	14.3%
Total, All TriCounty HD	100.0%	41,900	8.1% $\pm$ 1.5%	3,400	100.0%
Health Insurance Coverage					
Insured	88.0%	36,800	8.3% $\pm$ 1.6%	3,000	93.8%
Uninsured	12.0%	5,000	4.8% $\pm$ 3.2%	200	6.3%
Total, All TriCounty HD	100.0%	41,900	8.1% $\pm$ 1.5%	3,400	100.0%
Education Level					
Some High School	9.9%	2,800	15.2% $\pm$ 7.8%	400	16.7%
High School Grad/Some College	67.1%	19,000	8.3% $\pm$ 2.4%	1,600	66.7%
Technical/Vocational Degree	6.8%	1,900	*** $\pm$ ***	***	***
4 Year College Degree or More	16.2%	4,600	5.5% $\pm$ 3.7%	300	12.5%
Total, All TriCounty HD Aged 18+	100.0%	28,300	8.2% $\pm$ 1.9%	2,300	100.0%

See footnotes at end of table.



TriCounty Health District\*

**Table 11 (continued). Asthma: Percentage of Persons Who Were Under Medical Care for Asthma**

by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	48.9%	13,800	5.7% $\pm$ 2.4%	800	32.0%
Part Time	12.5%	3,500	*** $\pm$ ***	***	***
Retired	12.9%	3,600	10.8% $\pm$ 5.2%	400	16.0%
Keeping House	12.0%	3,400	14.9% $\pm$ 7.0%	500	20.0%
Student	1.6%	500	*** $\pm$ ***	***	***
Unemployed/Other	12.2%	3,500	16.4% $\pm$ 7.2%	600	24.0%
Total, All TriCounty HD Aged 18+	100.0%	28,300	8.2% $\pm$ 1.9%	2,300	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	3.8%	1,600	18.0% $\pm$ 14.4%	300	8.8%
Not Hispanic or Latino	96.2%	40,300	7.6% $\pm$ 1.4%	3,100	91.2%
Total, All TriCounty HD	100.0%	41,900	8.1% $\pm$ 1.5%	3,400	100.0%
Marital Status					
Married	72.0%	20,400	8.1% $\pm$ 2.2%	1,700	73.9%
Never Married	13.1%	3,700	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	14.9%	4,200	13.0% $\pm$ 6.9%	500	21.7%
Total, All TriCounty HD Aged 18+	100.0%	28,300	8.2% $\pm$ 1.9%	2,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The TriCounty Health District includes all residents of Daggett, Duchesne, and Uintah Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



TriCounty Health District\*

**Table 12. Diabetes: Percentage of Persons**

**Who Had Been Diagnosed With Diabetes**

by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
TriCounty Health District	100.0%	41,900	4.8% ± 1.2%	2,000	100.0%
Sex					
Male	50.1%	21,000	3.7% ± 1.4%	800	40.0%
Female	49.9%	20,900	5.9% ± 1.9%	1,200	60.0%
Total, All TriCounty HD	100.0%	41,900	4.8% ± 1.2%	2,000	100.0%
Age Group					
17 and Under	32.4%	13,600	*** ± ***	***	***
18 to 34	24.4%	10,200	1.5% ± 1.5%	200	10.5%
35 to 49	18.7%	7,800	5.1% ± 3.4%	400	21.1%
50 to 64	14.2%	5,900	11.9% ± 4.0%	700	36.8%
65 and Over	10.3%	4,300	15.1% ± 5.5%	600	31.6%
Total, All TriCounty HD	100.0%	41,900	4.8% ± 1.2%	2,000	100.0%
Sex and Age					
Males, 17 and Under	16.7%	7,000	*** ± ***	***	***
Males, 18 to 34	12.4%	5,200	*** ± ***	***	***
Males, 35 to 49	9.1%	3,800	5.2% ± 4.4%	200	10.5%
Males 50 to 64	7.2%	3,000	8.8% ± 5.0%	300	15.8%
Males, 65 and Over	4.8%	2,000	11.4% ± 7.4%	200	10.5%
Females, 17 and Under	15.7%	6,600	*** ± ***	***	***
Females, 18 to 34	12.0%	5,000	*** ± ***	***	***
Females, 35 to 49	9.6%	4,000	5.1% ± 4.3%	200	10.5%
Females 50 to 64	7.0%	2,900	15.3% ± 6.8%	400	21.1%
Females, 65 and Over	5.5%	2,300	18.0% ± 8.2%	400	21.1%
Total, All TriCounty HD	100.0%	41,900	4.8% ± 1.2%	2,000	100.0%
Annual Household Income					
Under \$20,000	15.2%	6,400	9.0% ± 4.0%	600	28.6%
\$20,000 to <\$45,000	39.8%	16,600	5.0% ± 2.3%	800	38.1%
\$45,000 to <\$65,000	26.7%	11,200	4.2% ± 2.1%	500	23.8%
\$65,000 and Over	18.3%	7,600	2.1% ± 1.7%	200	9.5%
Total, All TriCounty HD	100.0%	41,900	4.8% ± 1.2%	2,000	100.0%
Health Insurance Coverage					
Insured	88.0%	36,800	4.8% ± 1.2%	1,800	90.0%
Uninsured	12.0%	5,000	3.4% ± 2.9%	200	10.0%
Total, All TriCounty HD	100.0%	41,900	4.8% ± 1.2%	2,000	100.0%
Education Level					
Some High School	9.9%	2,800	11.7% ± 6.7%	300	15.8%
High School Grad/Some College	67.1%	19,000	6.4% ± 2.0%	1,200	63.2%
Technical/Vocational Degree	6.8%	1,900	12.6% ± 8.4%	200	10.5%
4 Year College Degree or More	16.2%	4,600	3.8% ± 3.0%	200	10.5%
Total, All TriCounty HD Aged 18+	100.0%	28,300	6.9% ± 1.6%	2,000	100.0%

See footnotes at end of table.



TriCounty Health District\*

Table 12 (continued). Diabetes: Percentage of Persons

Who Had Been Diagnosed With Diabetes

by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	48.9%	13,800	5.0% $\pm$ 2.1%	700	35.0%
Part Time	12.5%	3,500	*** $\pm$ ***	***	***
Retired	12.9%	3,600	9.0% $\pm$ 4.8%	300	15.0%
Keeping House	12.0%	3,400	12.2% $\pm$ 6.5%	400	20.0%
Student	1.6%	500	*** $\pm$ ***	***	***
Unemployed/Other	12.2%	3,500	13.9% $\pm$ 6.6%	500	25.0%
Total, All TriCounty HD Aged 18+	100.0%	28,300	6.9% $\pm$ 1.6%	2,000	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	3.8%	1,600	*** $\pm$ ***	***	***
Not Hispanic or Latino	96.2%	40,300	*** $\pm$ ***	***	***
Total, All TriCounty HD	100.0%	41,900	4.8% $\pm$ 1.2%	2,000	100.0%
Marital Status					
Married	72.0%	20,400	6.6% $\pm$ 1.9%	1,300	68.4%
Never Married	13.1%	3,700	3.7% $\pm$ 3.5%	100	5.3%
Divorced/Separated/Widowed	14.9%	4,200	11.4% $\pm$ 5.2%	500	26.3%
Total, All TriCounty HD Aged 18+	100.0%	28,300	6.9% $\pm$ 1.6%	2,000	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The TriCounty Health District includes all residents of Daggett, Duchesne, and Uintah Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



TriCounty Health District\*

**Table 13. Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD) by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004**

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
TriCounty Health District	100.0%	41,900	0.4% ± 0.3%	200	100.0%
Sex					
Male	50.1%	21,000	*** ± ***	***	***
Female	49.9%	20,900	*** ± ***	***	***
Total, All TriCounty HD	100.0%	41,900	0.4% ± 0.3%	200	100.0%
Age Group					
17 and Under	32.4%	13,600	*** ± ***	***	***
18 to 34	24.4%	10,200	*** ± ***	***	***
35 to 49	18.7%	7,800	*** ± ***	***	***
50 to 64	14.2%	5,900	*** ± ***	***	***
65 and Over	10.3%	4,300	3.9% ± 3.0%	200	100.0%
Total, All TriCounty HD	100.0%	41,900	0.4% ± 0.3%	200	100.0%
Sex and Age					
Males, 17 and Under	16.7%	7,000	*** ± ***	***	***
Males, 18 to 34	12.4%	5,200	*** ± ***	***	***
Males, 35 to 49	9.1%	3,800	*** ± ***	***	***
Males 50 to 64	7.2%	3,000	*** ± ***	***	***
Males, 65 and Over	4.8%	2,000	5.9% ± 5.6%	100	50.0%
Females, 17 and Under	15.7%	6,600	*** ± ***	***	***
Females, 18 to 34	12.0%	5,000	*** ± ***	***	***
Females, 35 to 49	9.6%	4,000	*** ± ***	***	***
Females 50 to 64	7.0%	2,900	*** ± ***	***	***
Females, 65 and Over	5.5%	2,300	*** ± ***	***	***
Total, All TriCounty HD	100.0%	41,900	0.4% ± 0.3%	200	100.0%
Annual Household Income					
Under \$20,000	15.2%	6,400	*** ± ***	***	***
\$20,000 to <\$45,000	39.8%	16,600	*** ± ***	***	***
\$45,000 to <\$65,000	26.7%	11,200	*** ± ***	***	***
\$65,000 and Over	18.3%	7,600	*** ± ***	***	***
Total, All TriCounty HD	100.0%	41,900	0.4% ± 0.3%	200	100.0%
Health Insurance Coverage					
Insured	88.0%	36,800	0.5% ± 0.4%	200	100.0%
Uninsured	12.0%	5,000	*** ± ***	***	***
Total, All TriCounty HD	100.0%	41,900	0.4% ± 0.3%	200	100.0%
Education Level					
Some High School	9.9%	2,800	*** ± ***	***	***
High School Grad/Some College	67.1%	19,000	*** ± ***	***	***
Technical/Vocational Degree	6.8%	1,900	*** ± ***	***	***
4 Year College Degree or More	16.2%	4,600	*** ± ***	***	***
Total, All TriCounty HD Aged 18+	100.0%	28,300	0.7% ± 0.5%	200	100.0%

See footnotes at end of table.





TriCounty Health District\*

**Table 13 (continued). Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD)**  
by Selected Demographic Characteristics, TriCounty Health District Residents, 2003-2004

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	48.9%	13,800	*** ± ***	***	***
Part Time	12.5%	3,500	*** ± ***	***	***
Retired	12.9%	3,600	3.1% ± 2.9%	100	50.0%
Keeping House	12.0%	3,400	*** ± ***	***	***
Student	1.6%	500	*** ± ***	***	***
Unemployed/Other	12.2%	3,500	*** ± ***	***	***
Total, All TriCounty HD Aged 18+	100.0%	28,300	0.7% ± 0.5%	200	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	3.8%	1,600	*** ± ***	***	***
Not Hispanic or Latino	96.2%	40,300	*** ± ***	***	***
Total, All TriCounty HD	100.0%	41,900	0.4% ± 0.3%	200	100.0%
Marital Status					
Married	72.0%	20,400	0.7% ± 0.6%	100	50.0%
Never Married	13.1%	3,700	*** ± ***	***	***
Divorced/Separated/Widowed	14.9%	4,200	*** ± ***	***	***
Total, All TriCounty HD Aged 18+	100.0%	28,300	0.7% ± 0.5%	200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The TriCounty Health District includes all residents of Daggett, Duchesne, and Uintah Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



TriCounty Health District\*

**Table 14. Exposure to Cigarette Smoke: Percentage of Children**

**Who Had Been Exposed to Cigarette Smoke Inside the Home**

by Selected Demographic Characteristics, Utah Children Aged 17 and Under, 2003-2004

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Children Who Had Been Exposed to Cigarette Smoke Inside the Home		
	Percentage Distribution	Number of Children <sup>1</sup>	Percentage of Children <sup>2</sup>	Number of Children <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
TriCounty Health District, Aged 17 and Under	100.0%	13,600	10.6% $\pm$ 4.6%	1,400	100.0%
Age Group					
5 and Under	33.3%	4,500	14.2% $\pm$ 7.5%	600	42.9%
6 to 12	36.7%	5,000	5.8% $\pm$ 3.8%	300	21.4%
13 to 17	30.1%	4,100	12.5% $\pm$ 7.6%	500	35.7%
Total, All TriCounty HD Aged 17 and Under	100.0%	13,600	10.6% $\pm$ 4.6%	1,400	100.0%
Annual Household Income					
Under \$20,000	11.9%	1,600	37.0% $\pm$ 23.7%	600	40.0%
\$20,000 to <\$45,000	42.3%	5,700	5.8% $\pm$ 4.8%	300	20.0%
\$45,000 to <\$65,000	26.9%	3,700	10.5% $\pm$ 8.2%	400	26.7%
\$65,000 and Over	18.8%	2,600	*** $\pm$ ***	***	***
Total, All TriCounty HD Aged 17 and Under	100.0%	13,600	10.6% $\pm$ 4.6%	1,400	100.0%
Health Insurance Coverage					
Insured	90.9%	12,300	9.2% $\pm$ 4.6%	1,100	78.6%
Uninsured	9.1%	1,200	23.7% $\pm$ 19.3%	300	21.4%
Total, All TriCounty HD Aged 17 and Under	100.0%	13,600	10.6% $\pm$ 4.6%	1,400	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	3.0%	400	*** $\pm$ ***	***	***
Not Hispanic or Latino	97.0%	13,100	*** $\pm$ ***	***	***
Total, All TriCounty HD Aged 17 and Under	100.0%	13,600	10.6% $\pm$ 4.6%	1,400	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Notes: Exposure to second hand smoke was defined as anyone smoking cigarettes, cigars, or pipes anywhere inside a household where children resided within the past 30 days. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The TriCounty Health District includes all residents of Daggett, Duchesne, and Uintah Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



TriCounty Health District\*

**Table 15. Obesity: Percentage of Adults Who Were Obese**

by Selected Demographic Characteristics, TriCounty Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
TriCounty Health District, Aged 18+	100.0%	28,300	22.7% $\pm$ 3.1%	6,400	100.0%
Sex					
Male	49.5%	14,000	21.1% $\pm$ 4.0%	3,000	46.2%
Female	50.5%	14,300	24.3% $\pm$ 4.1%	3,500	53.8%
Total, All TriCounty HD Aged 18+	100.0%	28,300	22.7% $\pm$ 3.1%	6,400	100.0%
Age Group					
18 to 34	36.1%	10,200	14.1% $\pm$ 4.4%	1,400	22.2%
35 to 49	27.6%	7,800	24.3% $\pm$ 6.1%	1,900	30.2%
50 to 64	21.0%	5,900	33.2% $\pm$ 7.3%	2,000	31.7%
65 and Over	15.3%	4,300	23.7% $\pm$ 6.5%	1,000	15.9%
Total, All TriCounty HD Aged 18+	100.0%	28,300	22.7% $\pm$ 3.1%	6,400	100.0%
Sex and Age					
Males, 18 to 34	18.3%	5,200	13.0% $\pm$ 5.5%	700	11.1%
Males, 35 to 49	13.5%	3,800	24.0% $\pm$ 8.6%	900	14.3%
Males 50 to 64	10.6%	3,000	34.0% $\pm$ 9.1%	1,000	15.9%
Males, 65 and Over	7.1%	2,000	14.3% $\pm$ 8.6%	300	4.8%
Females, 18 to 34	17.8%	5,000	15.3% $\pm$ 6.6%	800	12.7%
Females, 35 to 49	14.2%	4,000	24.7% $\pm$ 8.4%	1,000	15.9%
Females 50 to 64	10.4%	2,900	32.3% $\pm$ 9.1%	900	14.3%
Females, 65 and Over	8.2%	2,300	31.7% $\pm$ 9.7%	700	11.1%
Total, All TriCounty HD Aged 18+	100.0%	28,300	22.7% $\pm$ 3.1%	6,400	100.0%
Annual Household Income					
Under \$20,000	16.4%	4,700	32.3% $\pm$ 9.1%	1,500	23.8%
\$20,000 to <\$45,000	38.9%	11,000	19.7% $\pm$ 4.5%	2,200	34.9%
\$45,000 to <\$65,000	26.5%	7,500	23.5% $\pm$ 6.8%	1,800	28.6%
\$65,000 and Over	18.1%	5,100	15.3% $\pm$ 7.4%	800	12.7%
Total, All TriCounty HD Aged 18+	100.0%	28,300	22.7% $\pm$ 3.1%	6,400	100.0%
Health Insurance Coverage					
Insured	86.5%	24,500	23.4% $\pm$ 3.4%	5,700	90.5%
Uninsured	13.5%	3,800	15.3% $\pm$ 7.3%	600	9.5%
Total, All TriCounty HD Aged 18+	100.0%	28,300	22.7% $\pm$ 3.1%	6,400	100.0%
Education Level					
Some High School	9.9%	2,800	23.1% $\pm$ 11.1%	600	9.4%
High School Grad/Some College	67.1%	19,000	21.5% $\pm$ 3.6%	4,100	64.1%
Technical/Vocational Degree	6.8%	1,900	34.9% $\pm$ 12.7%	700	10.9%
4 Year College Degree or More	16.2%	4,600	20.8% $\pm$ 6.8%	1,000	15.6%
Total, All TriCounty HD Aged 18+	100.0%	28,300	22.7% $\pm$ 3.1%	6,400	100.0%

See footnotes at end of table.



TriCounty Health District\*

**Table 15 (continued). Obesity: Percentage of Adults Who Were Obese**  
by Selected Demographic Characteristics, TriCounty Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	48.9%	13,800	21.5% $\pm$ 4.4%	3,000	46.9%
Part Time	12.5%	3,500	20.7% $\pm$ 8.1%	700	10.9%
Retired	12.9%	3,600	25.4% $\pm$ 7.0%	900	14.1%
Keeping House	12.0%	3,400	23.1% $\pm$ 8.6%	800	12.5%
Student	1.6%	500	*** $\pm$ ***	***	***
Unemployed/Other	12.2%	3,500	27.5% $\pm$ 9.2%	1,000	15.6%
Total, All TriCounty HD Aged 18+	100.0%	28,300	22.7% $\pm$ 3.1%	6,400	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	4.0%	1,100	20.4% $\pm$ 14.7%	200	3.1%
Not Hispanic or Latino	96.0%	27,200	23.2% $\pm$ 3.1%	6,300	96.9%
Total, All TriCounty HD Aged 18+	100.0%	28,300	22.7% $\pm$ 3.1%	6,400	100.0%
<b>Marital Status</b>					
Married	72.0%	20,400	22.5% $\pm$ 3.6%	4,600	71.9%
Never Married	13.1%	3,700	20.7% $\pm$ 8.5%	800	12.5%
Divorced/Separated/Widowed	14.9%	4,200	24.7% $\pm$ 7.4%	1,000	15.6%
Total, All TriCounty HD Aged 18+	100.0%	28,300	22.7% $\pm$ 3.1%	6,400	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Obesity was defined as a BMI of 30 or more. BMI is calculated by dividing weight in kilograms by the square of height in meters. For example, a male or female who is 5'8" is considered obese if he or she weighs 197.5 or more pounds. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The TriCounty Health District includes all residents of Daggett, Duchesne, and Uintah Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



TriCounty Health District\*

**Table 16. Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

by Selected Demographic Characteristics, TriCounty Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
TriCounty Health District, Aged 18+	100.0%	28,300	0.6% ± 0.5%	200	100.0%
Sex					
Male	49.5%	14,000	*** ± ***	***	***
Female	50.5%	14,300	*** ± ***	***	***
Total, All TriCounty HD Aged 18+	100.0%	28,300	0.6% ± 0.5%	200	100.0%
Age Group					
18 to 34	36.1%	10,200	1.1% ± 1.1%	100	50.0%
35 to 49	27.6%	7,800	*** ± ***	***	***
50 to 64	21.0%	5,900	*** ± ***	***	***
65 and Over	15.3%	4,300	*** ± ***	***	***
Total, All TriCounty HD Aged 18+	100.0%	28,300	0.6% ± 0.5%	200	100.0%
Sex and Age					
Males, 18 to 34	18.3%	5,200	*** ± ***	***	***
Males, 35 to 49	13.5%	3,800	*** ± ***	***	***
Males 50 to 64	10.6%	3,000	*** ± ***	***	***
Males, 65 and Over	7.1%	2,000	*** ± ***	***	***
Females, 18 to 34	17.8%	5,000	*** ± ***	***	***
Females, 35 to 49	14.2%	4,000	*** ± ***	***	***
Females 50 to 64	10.4%	2,900	*** ± ***	***	***
Females, 65 and Over	8.2%	2,300	*** ± ***	***	***
Total, All TriCounty HD Aged 18+	100.0%	28,300	0.6% ± 0.5%	200	100.0%
Annual Household Income					
Under \$20,000	16.4%	4,700	*** ± ***	***	***
\$20,000 to <\$45,000	38.9%	11,000	*** ± ***	***	***
\$45,000 to <\$65,000	26.5%	7,500	*** ± ***	***	***
\$65,000 and Over	18.1%	5,100	*** ± ***	***	***
Total, All TriCounty HD Aged 18+	100.0%	28,300	0.6% ± 0.5%	200	100.0%
Health Insurance Coverage					
Insured	86.5%	24,500	*** ± ***	***	***
Uninsured	13.5%	3,800	*** ± ***	***	***
Total, All TriCounty HD Aged 18+	100.0%	28,300	0.6% ± 0.5%	200	100.0%
Education Level					
Some High School	9.9%	2,800	*** ± ***	***	***
High School Grad/Some College	67.1%	19,000	*** ± ***	***	***
Technical/Vocational Degree	6.8%	1,900	*** ± ***	***	***
4 Year College Degree or More	16.2%	4,600	*** ± ***	***	***
Total, All TriCounty HD Aged 18+	100.0%	28,300	0.6% ± 0.5%	200	100.0%

See footnotes at end of table.



TriCounty Health District\*

**Table 16 (continued). Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

by Selected Demographic Characteristics, TriCounty Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	TriCounty Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	48.9%	13,800	*** ± ***	***	***
Part Time	12.5%	3,500	*** ± ***	***	***
Retired	12.9%	3,600	*** ± ***	***	***
Keeping House	12.0%	3,400	*** ± ***	***	***
Student	1.6%	500	*** ± ***	***	***
Unemployed/Other	12.2%	3,500	*** ± ***	***	***
Total, All TriCounty HD Aged 18+	100.0%	28,300	0.6% ± 0.5%	200	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	4.0%	1,100	*** ± ***	***	***
Not Hispanic or Latino	96.0%	27,200	*** ± ***	***	***
Total, All TriCounty HD Aged 18+	100.0%	28,300	0.6% ± 0.5%	200	100.0%
Marital Status					
Married	72.0%	20,400	*** ± ***	***	***
Never Married	13.1%	3,700	*** ± ***	***	***
Divorced/Separated/Widowed	14.9%	4,200	*** ± ***	***	***
Total, All TriCounty HD Aged 18+	100.0%	28,300	0.6% ± 0.5%	200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Interpersonal violence was defined as any intentional hit, slap, push, or kick to a person, or any other intentional hurt inflicted to a person, during the last 12 months. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The TriCounty Health District includes all residents of Daggett, Duchesne, and Uintah Counties.

\*\*\* Insufficient sample size for calculation of population estimates.





# Utah County Health District









## Utah County Health District\*

**Table 1. General Health Status: Percentage of Persons**

### Who Were in Fair or Poor Health

by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah County Health District	100.0%	430,500	8.1% $\pm$ 1.3%	35,000	100.0%
Sex					
Male	50.1%	215,700	7.2% $\pm$ 1.5%	15,400	44.1%
Female	49.9%	214,700	9.1% $\pm$ 1.9%	19,500	55.9%
Total, All Utah County HD	100.0%	430,500	8.1% $\pm$ 1.3%	35,000	100.0%
Age Group					
17 and Under	34.2%	147,300	2.9% $\pm$ 1.3%	4,300	12.3%
18 to 34	35.8%	154,000	5.2% $\pm$ 1.9%	8,100	23.1%
35 to 49	15.1%	65,100	14.3% $\pm$ 4.0%	9,300	26.6%
50 to 64	8.9%	38,400	14.5% $\pm$ 4.8%	5,600	16.0%
65 and Over	6.0%	25,600	30.1% $\pm$ 7.5%	7,700	22.0%
Total, All Utah County HD	100.0%	430,500	8.1% $\pm$ 1.3%	35,000	100.0%
Sex and Age					
Males, 17 and Under	17.6%	75,600	2.6% $\pm$ 1.5%	2,000	5.7%
Males, 18 to 34	17.8%	76,800	4.5% $\pm$ 2.3%	3,400	9.7%
Males, 35 to 49	7.7%	33,100	13.1% $\pm$ 5.2%	4,300	12.3%
Males 50 to 64	4.4%	18,800	12.6% $\pm$ 5.5%	2,400	6.9%
Males, 65 and Over	2.7%	11,400	28.7% $\pm$ 10.2%	3,300	9.5%
Females, 17 and Under	16.7%	71,700	3.2% $\pm$ 1.9%	2,300	6.6%
Females, 18 to 34	18.0%	77,300	6.0% $\pm$ 3.0%	4,600	13.2%
Females, 35 to 49	7.4%	31,900	15.6% $\pm$ 5.3%	5,000	14.3%
Females 50 to 64	4.6%	19,600	16.1% $\pm$ 6.7%	3,200	9.2%
Females, 65 and Over	3.3%	14,200	31.3% $\pm$ 9.3%	4,400	12.6%
Total, All Utah County HD	100.0%	430,500	8.1% $\pm$ 1.3%	35,000	100.0%
Annual Household Income					
Under \$20,000	11.3%	48,600	14.9% $\pm$ 5.8%	7,200	20.9%
\$20,000 to <\$45,000	32.1%	138,300	12.7% $\pm$ 2.9%	17,600	51.0%
\$45,000 to <\$65,000	21.4%	92,200	4.5% $\pm$ 2.0%	4,100	11.9%
\$65,000 and Over	35.2%	151,400	3.7% $\pm$ 1.4%	5,600	16.2%
Total, All Utah County HD	100.0%	430,500	8.1% $\pm$ 1.3%	35,000	100.0%
Health Insurance Coverage					
Insured	88.9%	382,500	7.3% $\pm$ 1.3%	28,100	79.8%
Uninsured	11.1%	48,000	14.9% $\pm$ 5.6%	7,100	20.2%
Total, All Utah County HD	100.0%	430,500	8.1% $\pm$ 1.3%	35,000	100.0%
Education Level					
Some High School	5.0%	14,100	29.4% $\pm$ 10.6%	4,100	13.7%
High School Grad/Some College	54.3%	153,800	11.0% $\pm$ 2.3%	16,900	56.5%
Technical/Vocational Degree	8.5%	24,200	7.7% $\pm$ 4.6%	1,900	6.4%
4 Year College Degree or More	32.2%	91,100	7.7% $\pm$ 2.8%	7,000	23.4%
Total, All Utah County HD Aged 18+	100.0%	283,200	10.7% $\pm$ 1.8%	30,300	100.0%

See footnotes at end of table.



## Utah County Health District\*

**Table 1 (continued). General Health Status: Percentage of Persons**

### **Who Were in Fair or Poor Health**

**by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004**

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	46.4%	131,400	7.2% $\pm$ 2.1%	9,400	31.3%
Part Time	20.8%	59,000	6.6% $\pm$ 3.3%	3,900	13.0%
Retired	7.8%	22,000	26.6% $\pm$ 7.5%	5,800	19.3%
Keeping House	12.4%	35,000	6.7% $\pm$ 3.3%	2,300	7.7%
Student	5.1%	14,500	*** $\pm$ ***	***	***
Unemployed/Other	7.5%	21,200	37.1% $\pm$ 9.6%	7,900	26.3%
Total, All Utah County HD Aged 18+	100.0%	283,200	10.7% $\pm$ 1.8%	30,300	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	7.7%	33,000	18.4% $\pm$ 8.2%	6,100	17.5%
Not Hispanic or Latino	92.3%	397,500	7.2% $\pm$ 1.2%	28,700	82.5%
Total, All Utah County HD	100.0%	430,500	8.1% $\pm$ 1.3%	35,000	100.0%
<b>Marital Status</b>					
Married	71.1%	201,400	11.0% $\pm$ 2.1%	22,100	72.9%
Never Married	21.7%	61,600	6.6% $\pm$ 3.0%	4,000	13.2%
Divorced/Separated/Widowed	7.1%	20,200	20.9% $\pm$ 7.6%	4,200	13.9%
Total, All Utah County HD Aged 18+	100.0%	283,200	10.7% $\pm$ 1.8%	30,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Utah County Health District includes all residents of Utah County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Utah County Health District\*

### Table 2. General Physical Functional Status: Percentage of Adults Who

### Accomplished Less as a Result of Their Physical Health

by Selected Demographic Characteristics, Utah County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah County Health District, Aged 18+	100.0%	283,200	21.5% $\pm$ 3.6%	60,800	100.0%
Sex					
Male	49.5%	140,200	17.5% $\pm$ 5.3%	24,500	40.3%
Female	50.5%	143,000	25.4% $\pm$ 4.9%	36,300	59.7%
Total, All Utah County HD Aged 18+	100.0%	283,200	21.5% $\pm$ 3.6%	60,800	100.0%
Age Group					
18 to 34	54.4%	154,000	17.4% $\pm$ 5.3%	26,800	43.8%
35 to 49	23.0%	65,100	22.2% $\pm$ 6.9%	14,400	23.5%
50 to 64	13.6%	38,400	25.2% $\pm$ 8.1%	9,700	15.8%
65 and Over	9.1%	25,600	40.2% $\pm$ 10.4%	10,300	16.8%
Total, All Utah County HD Aged 18+	100.0%	283,200	21.5% $\pm$ 3.6%	60,800	100.0%
Sex and Age					
Males, 18 to 34	27.1%	76,800	15.1% $\pm$ 8.1%	11,600	19.0%
Males, 35 to 49	11.7%	33,100	17.0% $\pm$ 9.2%	5,600	9.2%
Males 50 to 64	6.6%	18,800	18.6% $\pm$ 10.9%	3,500	5.7%
Males, 65 and Over	4.0%	11,400	35.5% $\pm$ 15.5%	4,000	6.5%
Females, 18 to 34	27.3%	77,300	19.7% $\pm$ 6.8%	15,300	25.0%
Females, 35 to 49	11.3%	31,900	27.7% $\pm$ 10.2%	8,800	14.4%
Females 50 to 64	6.9%	19,600	31.5% $\pm$ 11.7%	6,200	10.1%
Females, 65 and Over	5.0%	14,200	43.8% $\pm$ 13.8%	6,200	10.1%
Total, All Utah County HD Aged 18+	100.0%	283,200	21.5% $\pm$ 3.6%	60,800	100.0%
Annual Household Income					
Under \$20,000	13.1%	37,200	28.1% $\pm$ 10.9%	10,400	17.0%
\$20,000 to <\$45,000	33.1%	93,900	33.0% $\pm$ 7.8%	31,000	50.6%
\$45,000 to <\$65,000	21.0%	59,300	13.5% $\pm$ 6.9%	8,000	13.1%
\$65,000 and Over	32.8%	92,800	12.8% $\pm$ 5.2%	11,900	19.4%
Total, All Utah County HD Aged 18+	100.0%	283,200	21.5% $\pm$ 3.6%	60,800	100.0%
Health Insurance Coverage					
Insured	88.1%	249,400	20.4% $\pm$ 3.8%	50,900	82.6%
Uninsured	11.9%	33,800	31.6% $\pm$ 13.2%	10,700	17.4%
Total, All Utah County HD Aged 18+	100.0%	283,200	21.5% $\pm$ 3.6%	60,800	100.0%
Education Level					
Some High School	5.0%	14,100	32.4% $\pm$ 17.1%	4,600	7.5%
High School Grad/Some College	54.3%	153,800	23.2% $\pm$ 5.4%	35,800	58.5%
Technical/Vocational Degree	8.5%	24,200	16.7% $\pm$ 11.8%	4,100	6.7%
4 Year College Degree or More	32.2%	91,100	18.3% $\pm$ 5.2%	16,700	27.3%
Total, All Utah County HD Aged 18+	100.0%	283,200	21.5% $\pm$ 3.6%	60,800	100.0%

See footnotes at end of table.



## Utah County Health District\*

**Table 2 (continued). General Physical Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Physical Health**  
by Selected Demographic Characteristics, Utah County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	46.4%	131,400	18.2% $\pm$ 5.1%	24,000	40.5%
Part Time	20.8%	59,000	15.9% $\pm$ 6.8%	9,400	15.9%
Retired	7.8%	22,000	39.0% $\pm$ 10.8%	8,600	14.5%
Keeping House	12.4%	35,000	15.7% $\pm$ 8.7%	5,500	9.3%
Student	5.1%	14,500	*** $\pm$ ***	***	***
Unemployed/Other	7.5%	21,200	46.1% $\pm$ 16.2%	9,800	16.6%
Total, All Utah County HD Aged 18+	100.0%	283,200	21.5% $\pm$ 3.6%	60,800	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	7.9%	22,400	26.3% $\pm$ 16.9%	5,900	9.7%
Not Hispanic or Latino	92.1%	260,800	21.0% $\pm$ 3.7%	54,700	90.3%
Total, All Utah County HD Aged 18+	100.0%	283,200	21.5% $\pm$ 3.6%	60,800	100.0%
<b>Marital Status</b>					
Married	71.1%	201,400	21.7% $\pm$ 4.1%	43,600	71.8%
Never Married	21.7%	61,600	15.4% $\pm$ 8.8%	9,500	15.7%
Divorced/Separated/Widowed	7.1%	20,200	37.5% $\pm$ 12.8%	7,600	12.5%
Total, All Utah County HD Aged 18+	100.0%	283,200	21.5% $\pm$ 3.6%	60,800	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Utah County Health District includes all residents of Utah County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Utah County Health District\*

### Table 3. General Mental Functional Status: Percentage of Adults Who

#### Accomplished Less as a Result of Their Mental Health

by Selected Demographic Characteristics, Utah County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah County Health District, Aged 18+	100.0%	283,200	11.7% $\pm$ 3.0%	33,000	100.0%
Sex					
Male	49.5%	140,200	9.3% $\pm$ 4.0%	13,000	39.5%
Female	50.5%	143,000	13.9% $\pm$ 4.5%	19,900	60.5%
Total, All Utah County HD Aged 18+	100.0%	283,200	11.7% $\pm$ 3.0%	33,000	100.0%
Age Group					
18 to 34	54.4%	154,000	12.1% $\pm$ 4.8%	18,700	56.3%
35 to 49	23.0%	65,100	14.8% $\pm$ 5.7%	9,700	29.2%
50 to 64	13.6%	38,400	5.3% $\pm$ 3.5%	2,000	6.0%
65 and Over	9.1%	25,600	10.9% $\pm$ 6.3%	2,800	8.4%
Total, All Utah County HD Aged 18+	100.0%	283,200	11.7% $\pm$ 3.0%	33,000	100.0%
Sex and Age					
Males, 18 to 34	27.1%	76,800	8.5% $\pm$ 6.2%	6,500	19.7%
Males, 35 to 49	11.7%	33,100	12.2% $\pm$ 7.8%	4,000	12.1%
Males 50 to 64	6.6%	18,800	*** $\pm$ ***	***	***
Males, 65 and Over	4.0%	11,400	17.1% $\pm$ 11.9%	1,900	5.8%
Females, 18 to 34	27.3%	77,300	15.7% $\pm$ 7.2%	12,100	36.7%
Females, 35 to 49	11.3%	31,900	17.6% $\pm$ 8.4%	5,600	17.0%
Females 50 to 64	6.9%	19,600	6.6% $\pm$ 5.2%	1,300	3.9%
Females, 65 and Over	5.0%	14,200	6.5% $\pm$ 6.3%	900	2.7%
Total, All Utah County HD Aged 18+	100.0%	283,200	11.7% $\pm$ 3.0%	33,000	100.0%
Annual Household Income					
Under \$20,000	13.1%	37,200	22.3% $\pm$ 12.3%	8,300	25.0%
\$20,000 to <\$45,000	33.1%	93,900	17.1% $\pm$ 6.6%	16,100	48.5%
\$45,000 to <\$65,000	21.0%	59,300	3.8% $\pm$ 3.1%	2,300	6.9%
\$65,000 and Over	32.8%	92,800	7.0% $\pm$ 4.0%	6,500	19.6%
Total, All Utah County HD Aged 18+	100.0%	283,200	11.7% $\pm$ 3.0%	33,000	100.0%
Health Insurance Coverage					
Insured	88.1%	249,400	9.1% $\pm$ 2.7%	22,700	73.2%
Uninsured	11.9%	33,800	24.6% $\pm$ 12.9%	8,300	26.8%
Total, All Utah County HD Aged 18+	100.0%	283,200	11.7% $\pm$ 3.0%	33,000	100.0%
Education Level					
Some High School	5.0%	14,100	19.6% $\pm$ 14.9%	2,800	8.5%
High School Grad/Some College	54.3%	153,800	14.7% $\pm$ 4.9%	22,500	68.2%
Technical/Vocational Degree	8.5%	24,200	*** $\pm$ ***	***	***
4 Year College Degree or More	32.2%	91,100	7.4% $\pm$ 3.5%	6,800	20.6%
Total, All Utah County HD Aged 18+	100.0%	283,200	11.7% $\pm$ 3.0%	33,000	100.0%

See footnotes at end of table.



## Utah County Health District\*

**Table 3 (continued). General Mental Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Mental Health by Selected Demographic Characteristics, Utah County Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	46.4%	131,400	8.5% $\pm$ 3.5%	11,100	33.3%
Part Time	20.8%	59,000	11.3% $\pm$ 7.9%	6,700	20.1%
Retired	7.8%	22,000	10.2% $\pm$ 6.4%	2,200	6.6%
Keeping House	12.4%	35,000	11.3% $\pm$ 6.9%	4,000	12.0%
Student	5.1%	14,500	*** $\pm$ ***	***	***
Unemployed/Other	7.5%	21,200	30.6% $\pm$ 15.9%	6,500	19.5%
Total, All Utah County HD Aged 18+	100.0%	283,200	11.7% $\pm$ 3.0%	33,000	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	7.9%	22,400	*** $\pm$ ***	***	***
Not Hispanic or Latino	92.1%	260,800	*** $\pm$ ***	***	***
Total, All Utah County HD Aged 18+	100.0%	283,200	11.7% $\pm$ 3.0%	33,000	100.0%
<b>Marital Status</b>					
Married	71.1%	201,400	9.2% $\pm$ 3.0%	18,600	55.2%
Never Married	21.7%	61,600	17.3% $\pm$ 9.8%	10,700	31.8%
Divorced/Separated/Widowed	7.1%	20,200	21.7% $\pm$ 10.5%	4,400	13.1%
Total, All Utah County HD Aged 18+	100.0%	283,200	11.7% $\pm$ 3.0%	33,000	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Utah County Health District includes all residents of Utah County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Utah County Health District\*

### Table 4a. Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah County Health District	100.0%	430,500	11.1% $\pm$ 2.6%	47,900	100.0%
Sex					
Male	50.1%	215,700	11.5% $\pm$ 3.0%	24,800	51.8%
Female	49.9%	214,700	10.8% $\pm$ 2.6%	23,100	48.2%
Total, All Utah County HD	100.0%	430,500	11.1% $\pm$ 2.6%	47,900	100.0%
Age Group					
17 and Under	34.2%	147,300	9.7% $\pm$ 3.6%	14,300	29.8%
18 to 34	35.8%	154,000	13.3% $\pm$ 3.6%	20,500	42.7%
35 to 49	15.1%	65,100	16.0% $\pm$ 4.9%	10,400	21.7%
50 to 64	8.9%	38,400	7.2% $\pm$ 4.1%	2,800	5.8%
65 and Over	6.0%	25,600	*** $\pm$ ***	***	***
Total, All Utah County HD	100.0%	430,500	11.1% $\pm$ 2.6%	47,900	100.0%
Sex and Age					
Males, 17 and Under	17.6%	75,600	10.4% $\pm$ 4.2%	7,900	16.5%
Males, 18 to 34	17.8%	76,800	13.9% $\pm$ 4.6%	10,700	22.3%
Males, 35 to 49	7.7%	33,100	16.4% $\pm$ 5.6%	5,400	11.3%
Males 50 to 64	4.4%	18,800	4.9% $\pm$ 4.4%	900	1.9%
Males, 65 and Over	2.7%	11,400	*** $\pm$ ***	***	***
Females, 17 and Under	16.7%	71,700	9.0% $\pm$ 3.7%	6,400	13.4%
Females, 18 to 34	18.0%	77,300	12.8% $\pm$ 4.1%	9,900	20.7%
Females, 35 to 49	7.4%	31,900	15.4% $\pm$ 5.5%	4,900	10.2%
Females 50 to 64	4.6%	19,600	9.2% $\pm$ 6.0%	1,800	3.8%
Females, 65 and Over	3.3%	14,200	*** $\pm$ ***	***	***
Total, All Utah County HD	100.0%	430,500	11.1% $\pm$ 2.6%	47,900	100.0%
Annual Household Income					
Under \$20,000	11.3%	48,600	20.4% $\pm$ 8.7%	9,900	19.9%
\$20,000 to <\$45,000	32.1%	138,300	19.2% $\pm$ 6.1%	26,600	53.5%
\$45,000 to <\$65,000	21.4%	92,200	7.6% $\pm$ 4.7%	7,000	14.1%
\$65,000 and Over	35.2%	151,400	4.1% $\pm$ 3.1%	6,200	12.5%
Total, All Utah County HD	100.0%	430,500	11.1% $\pm$ 2.6%	47,900	100.0%
Education Level					
Some High School	5.0%	14,100	29.7% $\pm$ 13.5%	4,200	12.4%
High School Grad/Some College	54.3%	153,800	14.1% $\pm$ 3.5%	21,700	64.2%
Technical/Vocational Degree	8.5%	24,200	5.9% $\pm$ 4.3%	1,400	4.1%
4 Year College Degree or More	32.2%	91,100	7.1% $\pm$ 2.9%	6,500	19.2%
Total, All Utah County HD Aged 18+	100.0%	283,200	11.9% $\pm$ 2.6%	33,700	100.0%

See footnotes at end of table.





## Utah County Health District\*

### Table 4a (continued). Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	46.4%	131,400	12.3% $\pm$ 3.3%	16,200	47.6%
Part Time	20.8%	59,000	11.6% $\pm$ 4.5%	6,900	20.3%
Retired	7.8%	22,000	*** $\pm$ ***	***	***
Keeping House	12.4%	35,000	13.4% $\pm$ 5.6%	4,700	13.8%
Student	5.1%	14,500	9.8% $\pm$ 9.7%	1,400	4.1%
Unemployed/Other	7.5%	21,200	22.4% $\pm$ 9.7%	4,700	13.8%
Total, All Utah County HD Aged 18+	100.0%	283,200	11.9% $\pm$ 2.6%	33,700	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	7.7%	33,000	29.3% $\pm$ 14.3%	9,700	20.5%
Not Hispanic or Latino	92.3%	397,500	9.5% $\pm$ 2.5%	37,700	79.5%
Total, All Utah County HD	100.0%	430,500	11.1% $\pm$ 2.6%	47,900	100.0%
Marital Status					
Married	71.1%	201,400	10.2% $\pm$ 2.7%	20,500	60.3%
Never Married	21.7%	61,600	15.0% $\pm$ 5.6%	9,300	27.4%
Divorced/Separated/Widowed	7.1%	20,200	20.9% $\pm$ 8.4%	4,200	12.4%
Total, All Utah County HD Aged 18+	100.0%	283,200	11.9% $\pm$ 2.6%	33,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Utah County Health District includes all residents of Utah County.

\*\*\* Insufficient sample size for calculation of population estimates.



**Utah County Health District\***

**Table 4b. Health Insurance Carrier: Percentage of Persons With Each Type of Health Insurance**

Utah County Health District Residents With Health Insurance, 2003-2004

Health Insurance Carrier	Survey Estimates of Persons With Health Insurance by Insurance Carrier	
	Percentage of Persons With Each Type of Plan <sup>1,2</sup>	Number of Persons With Each Type of Plan <sup>3</sup>
Current or Former Employer or Union	78.2% $\pm$ 3.4%	299,100
Purchased Directly From an Insurance Company	12.1% $\pm$ 2.5%	46,400
Through Someone Not Living in Household	3.7% $\pm$ 1.4%	14,300
Medicaid	8.0% $\pm$ 2.1%	30,600
Medicare	6.7% $\pm$ 1.3%	25,500
Other Government Plan <sup>4</sup>	2.8% $\pm$ 1.3%	10,800
Total, All Utah County HD With Health Insurance	100.0%	

Health Insurance Carrier	Percentage of Children With CHIP <sup>1,2</sup>	
	With CHIP <sup>1,2</sup>	With CHIP <sup>3</sup>
CHIP <sup>5</sup>	3.3% $\pm$ 1.7%	4,400
Total, All Utah County HD Aged 17 and Under With Health Insurance		

1 Plus or minus 95% confidence interval.

2 Because individuals could have more than one plan, figures in this column do not sum to 100%.

3 Rounded to the nearest 100 persons.

4 "Other government plan" includes Military, Tri-Care, or the V.A.

5 Children's Health Insurance Program.

Note: Estimates are not mutually exclusive, both by definition, and because a person may be covered by more than one type of plan.

\* The Utah County Health District includes all residents of Utah County.



**Utah County Health District\***

**Table 4c. Reasons for Lack of Health Insurance: Percentage of Persons Who Gave Each Reason as a Reason That They Lacked Health Insurance**  
**Utah County Health District Residents Who Lacked Health Insurance Coverage, 2003-2004**

Reasons for Lack of Insurance	Survey Estimates of Utahns Who Lacked Health Insurance by Reason	
	Percentage of Persons Who Gave Each Reason <sup>1,2</sup>	Number of Persons Who Gave Each Reason <sup>3</sup>
Cannot Afford Insurance	69.3% $\pm$ 11.4%	33,200
Employer Does Not Offer Insurance	25.0% $\pm$ 10.8%	12,000
Lost Job	41.2% $\pm$ 12.7%	19,800
Don't Need/Don't Want Insurance	13.9% $\pm$ 9.7%	6,700
Employed Part Time	9.9% $\pm$ 6.0%	4,800
Lost Eligibility	18.1% $\pm$ 9.6%	8,700
Insurance Company Refused to Cover <sup>4</sup>	6.1% $\pm$ 5.0%	2,900
Total, All Utah County HD Who Lacked Insurance	100.0%	

1 Plus or minus 95% confidence interval.

2 Because individuals could choose more than one reason, figures sum to greater than 100%.

3 Rounded to the nearest 100 households.

4 Reasons an insurance company would refuse to cover an individual included 1) a pre-existing condition, 2) the individual exceeded lifetime benefits, or 3) some other reason.

Note: Estimates are not mutually exclusive, both by definition, and because a person may have listed more than one reason for being uninsured.

\* The Utah County Health District includes all residents of Utah County.



## Utah County Health District\*

**Table 5. Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004**

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah County Health District	100.0%	430,500	19.6% ± 2.7%	84,500	100.0%
Sex					
Male	50.1%	215,700	18.6% ± 3.3%	40,200	47.6%
Female	49.9%	214,700	20.6% ± 2.9%	44,300	52.4%
Total, All Utah County HD	100.0%	430,500	19.6% ± 2.7%	84,500	100.0%
Age Group					
17 and Under	34.2%	147,300	9.8% ± 3.2%	14,400	17.1%
18 to 34	35.8%	154,000	26.6% ± 4.4%	40,900	48.5%
35 to 49	15.1%	65,100	30.9% ± 5.8%	20,100	23.8%
50 to 64	8.9%	38,400	17.9% ± 5.1%	6,900	8.2%
65 and Over	6.0%	25,600	8.4% ± 4.9%	2,100	2.5%
Total, All Utah County HD	100.0%	430,500	19.6% ± 2.7%	84,500	100.0%
Sex and Age					
Males, 17 and Under	17.6%	75,600	11.3% ± 4.0%	8,500	10.1%
Males, 18 to 34	17.8%	76,800	25.9% ± 5.5%	19,900	23.6%
Males, 35 to 49	7.7%	33,100	24.9% ± 6.6%	8,200	9.7%
Males 50 to 64	4.4%	18,800	14.5% ± 7.3%	2,700	3.2%
Males, 65 and Over	2.7%	11,400	6.5% ± 5.5%	700	0.8%
Females, 17 and Under	16.7%	71,700	8.2% ± 3.3%	5,900	7.0%
Females, 18 to 34	18.0%	77,300	27.2% ± 5.3%	21,000	24.9%
Females, 35 to 49	7.4%	31,900	37.5% ± 7.4%	12,000	14.2%
Females 50 to 64	4.6%	19,600	20.8% ± 6.6%	4,100	4.9%
Females, 65 and Over	3.3%	14,200	9.8% ± 6.1%	1,400	1.7%
Total, All Utah County HD	100.0%	430,500	19.6% ± 2.7%	84,500	100.0%
Annual Household Income					
Under \$20,000	11.3%	48,600	36.8% ± 8.7%	17,900	19.9%
\$20,000 to <\$45,000	32.1%	138,300	27.0% ± 4.8%	37,300	41.5%
\$45,000 to <\$65,000	21.4%	92,200	17.5% ± 7.5%	16,200	18.0%
\$65,000 and Over	35.2%	151,400	12.2% ± 4.1%	18,400	20.5%
Total, All Utah County HD	100.0%	430,500	19.6% ± 2.7%	84,500	100.0%
Health Insurance Coverage					
Insured	88.9%	382,500	16.0% ± 2.6%	61,100	72.0%
Uninsured	11.1%	48,000	49.6% ± 10.7%	23,800	28.0%
Total, All Utah County HD	100.0%	430,500	19.6% ± 2.7%	84,500	100.0%
Education Level					
Some High School	5.0%	14,100	36.4% ± 13.5%	5,100	7.2%
High School Grad/Some College	54.3%	153,800	25.4% ± 4.1%	39,000	55.4%
Technical/Vocational Degree	8.5%	24,200	25.5% ± 8.7%	6,200	8.8%
4 Year College Degree or More	32.2%	91,100	22.0% ± 4.5%	20,100	28.6%
Total, All Utah County HD Aged 18+	100.0%	283,200	24.8% ± 3.1%	70,200	100.0%

See footnotes at end of table.



## Utah County Health District\*

**Table 5 (continued). Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004**

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	46.4%	131,400	22.9% $\pm$ 4.0%	30,100	42.8%
Part Time	20.8%	59,000	23.8% $\pm$ 5.8%	14,000	19.9%
Retired	7.8%	22,000	9.6% $\pm$ 4.8%	2,100	3.0%
Keeping House	12.4%	35,000	32.5% $\pm$ 7.4%	11,400	16.2%
Student	5.1%	14,500	26.8% $\pm$ 13.2%	3,900	5.5%
Unemployed/Other	7.5%	21,200	41.6% $\pm$ 10.2%	8,800	12.5%
Total, All Utah County HD Aged 18+	100.0%	283,200	24.8% $\pm$ 3.1%	70,200	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	7.7%	33,000	40.8% $\pm$ 15.2%	13,500	15.8%
Not Hispanic or Latino	92.3%	397,500	18.1% $\pm$ 2.5%	71,800	84.2%
Total, All Utah County HD	100.0%	430,500	19.6% $\pm$ 2.7%	84,500	100.0%
<b>Marital Status</b>					
Married	71.1%	201,400	24.9% $\pm$ 3.4%	50,200	71.6%
Never Married	21.7%	61,600	23.4% $\pm$ 6.3%	14,400	20.5%
Divorced/Separated/Widowed	7.1%	20,200	27.3% $\pm$ 9.3%	5,500	7.8%
Total, All Utah County HD Aged 18+	100.0%	283,200	24.8% $\pm$ 3.1%	70,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Utah County Health District includes all residents of Utah County.

<sup>†</sup> An individual was defined as unable to get care if they indicated that they delayed or were unable to obtain care because 1) their insurance would not cover the service, 2) the service was not available in their area, or 3) they could not afford to pay for the service.



## Utah County Health District\*

**Table 6. Health Care Utilization: Average Number of Medical Visits per Person in the Previous 12 Months by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004**

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah County Health District	100.0%	430,500	3.5 ± 0.2	1,528,000	100.0%
Sex					
Male	50.1%	215,700	2.9 ± 0.3	618,400	40.5%
Female	49.9%	214,700	4.2 ± 0.4	907,800	59.5%
Total, All Utah County HD	100.0%	430,500	3.5 ± 0.2	1,528,000	100.0%
Age Group					
17 and Under	34.2%	147,300	3.0 ± 0.3	444,600	29.0%
18 to 34	35.8%	154,000	3.8 ± 0.5	586,000	38.2%
35 to 49	15.1%	65,100	3.8 ± 0.7	245,000	16.0%
50 to 64	8.9%	38,400	4.1 ± 0.7	157,300	10.2%
65 and Over	6.0%	25,600	4.0 ± 0.6	102,200	6.7%
Total, All Utah County HD	100.0%	430,500	3.5 ± 0.2	1,528,000	100.0%
Sex and Age					
Males, 17 and Under	17.6%	75,600	3.1 ± 0.4	231,300	15.1%
Males, 18 to 34	17.8%	76,800	2.6 ± 0.6	196,100	12.8%
Males, 35 to 49	7.7%	33,100	2.6 ± 0.6	85,400	5.6%
Males 50 to 64	4.4%	18,800	3.4 ± 0.9	64,100	4.2%
Males, 65 and Over	2.7%	11,400	3.7 ± 0.8	41,700	2.7%
Females, 17 and Under	16.7%	71,700	3.0 ± 0.4	213,300	13.9%
Females, 18 to 34	18.0%	77,300	5.0 ± 0.8	387,800	25.3%
Females, 35 to 49	7.4%	31,900	5.1 ± 1.4	161,300	10.5%
Females 50 to 64	4.6%	19,600	4.7 ± 0.9	91,800	6.0%
Females, 65 and Over	3.3%	14,200	4.3 ± 0.9	60,600	4.0%
Total, All Utah County HD	100.0%	430,500	3.5 ± 0.2	1,528,000	100.0%
Annual Household Income					
Under \$20,000	11.3%	48,600	3.9 ± 0.9	188,300	11.9%
\$20,000 to <\$45,000	32.1%	138,300	3.7 ± 0.4	505,900	31.9%
\$45,000 to <\$65,000	21.4%	92,200	3.7 ± 0.6	342,700	21.6%
\$65,000 and Over	35.2%	151,400	3.6 ± 0.4	547,100	34.5%
Total, All Utah County HD	100.0%	430,500	3.5 ± 0.2	1,528,000	100.0%
Health Insurance Coverage					
Insured	88.9%	382,500	3.8 ± 0.3	1,452,500	93.0%
Uninsured	11.1%	48,000	2.3 ± 0.5	109,300	7.0%
Total, All Utah County HD	100.0%	430,500	3.5 ± 0.2	1,528,000	100.0%
Education Level					
Some High School	5.0%	14,100	3.7 ± 1.8	52,600	4.8%
High School Grad/Some College	54.3%	153,800	4.0 ± 0.5	611,300	55.9%
Technical/Vocational Degree	8.5%	24,200	4.2 ± 1.0	100,500	9.2%
4 Year College Degree or More	32.2%	91,100	3.6 ± 0.5	329,100	30.1%
Total, All Utah County HD Aged 18+	100.0%	283,200	3.9 ± 0.3	1,091,100	100.0%

See footnotes at end of table.



## Utah County Health District\*

**Table 6 (continued). Health Care Utilization: Average Number of Medical Visits per Person in the Previous 12 Months by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004**

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	46.4%	131,400	3.0 ± 0.4	394,600	36.3%
Part Time	20.8%	59,000	3.8 ± 0.7	225,000	20.7%
Retired	7.8%	22,000	4.1 ± 0.7	89,600	8.3%
Keeping House	12.4%	35,000	5.3 ± 1.0	186,000	17.1%
Student	5.1%	14,500	2.5 ± 1.3	36,300	3.3%
Unemployed/Other	7.5%	21,200	7.3 ± 2.4	154,300	14.2%
Total, All Utah County HD Aged 18+	100.0%	283,200	3.9 ± 0.3	1,091,100	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	7.7%	33,000	3.0 ± 0.8	98,600	6.5%
Not Hispanic or Latino	92.3%	397,500	3.6 ± 0.2	1,417,400	93.5%
Total, All Utah County HD	100.0%	430,500	3.5 ± 0.2	1,528,000	100.0%
<b>Marital Status</b>					
Married	71.1%	201,400	4.0 ± 0.4	814,900	75.0%
Never Married	21.7%	61,600	3.0 ± 0.6	187,400	17.2%
Divorced/Separated/Widowed	7.1%	20,200	4.2 ± 1.3	84,500	7.8%
Total, All Utah County HD Aged 18+	100.0%	283,200	3.9 ± 0.3	1,091,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 medical visits.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Utah County Health District includes all residents of Utah County.



## Utah County Health District\*

**Table 7. Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004**

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah County Health District	100.0%	430,500	68.7% $\pm$ 3.0%	295,700	100.0%
Sex					
Male	50.1%	215,700	65.0% $\pm$ 3.9%	140,200	47.5%
Female	49.9%	214,700	72.1% $\pm$ 3.6%	154,800	52.5%
Total, All Utah County HD	100.0%	430,500	68.7% $\pm$ 3.0%	295,700	100.0%
Age Group					
17 and Under	34.2%	147,300	73.9% $\pm$ 4.6%	108,900	37.0%
18 to 34	35.8%	154,000	62.6% $\pm$ 5.2%	96,400	32.8%
35 to 49	15.1%	65,100	64.2% $\pm$ 6.2%	41,800	14.2%
50 to 64	8.9%	38,400	71.4% $\pm$ 7.1%	27,400	9.3%
65 and Over	6.0%	25,600	76.1% $\pm$ 7.4%	19,500	6.6%
Total, All Utah County HD	100.0%	430,500	68.7% $\pm$ 3.0%	295,700	100.0%
Sex and Age					
Males, 17 and Under	17.6%	75,600	74.7% $\pm$ 5.7%	56,500	19.3%
Males, 18 to 34	17.8%	76,800	50.5% $\pm$ 7.6%	38,800	13.3%
Males, 35 to 49	7.7%	33,100	56.8% $\pm$ 9.2%	18,800	6.4%
Males 50 to 64	4.4%	18,800	73.7% $\pm$ 8.7%	13,900	4.8%
Males, 65 and Over	2.7%	11,400	83.4% $\pm$ 8.9%	9,500	3.2%
Females, 17 and Under	16.7%	71,700	73.0% $\pm$ 6.0%	52,400	17.9%
Females, 18 to 34	18.0%	77,300	72.9% $\pm$ 6.3%	56,300	19.3%
Females, 35 to 49	7.4%	31,900	71.3% $\pm$ 7.8%	22,700	7.8%
Females 50 to 64	4.6%	19,600	69.6% $\pm$ 8.4%	13,600	4.7%
Females, 65 and Over	3.3%	14,200	69.9% $\pm$ 10.2%	9,900	3.4%
Total, All Utah County HD	100.0%	430,500	68.7% $\pm$ 3.0%	295,700	100.0%
Annual Household Income					
Under \$20,000	11.3%	48,600	63.0% $\pm$ 9.9%	30,600	10.3%
\$20,000 to <\$45,000	32.1%	138,300	67.4% $\pm$ 5.6%	93,200	31.5%
\$45,000 to <\$65,000	21.4%	92,200	70.6% $\pm$ 5.9%	65,100	22.0%
\$65,000 and Over	35.2%	151,400	70.6% $\pm$ 5.1%	106,900	36.1%
Total, All Utah County HD	100.0%	430,500	68.7% $\pm$ 3.0%	295,700	100.0%
Health Insurance Coverage					
Insured	88.9%	382,500	69.3% $\pm$ 3.1%	265,200	89.7%
Uninsured	11.1%	48,000	63.1% $\pm$ 9.9%	30,300	10.3%
Total, All Utah County HD	100.0%	430,500	68.7% $\pm$ 3.0%	295,700	100.0%
Education Level					
Some High School	5.0%	14,100	70.9% $\pm$ 14.7%	10,000	5.4%
High School Grad/Some College	54.3%	153,800	65.0% $\pm$ 4.6%	100,000	53.7%
Technical/Vocational Degree	8.5%	24,200	58.8% $\pm$ 11.6%	14,200	7.6%
4 Year College Degree or More	32.2%	91,100	67.9% $\pm$ 5.4%	61,900	33.3%
Total, All Utah County HD Aged 18+	100.0%	283,200	65.7% $\pm$ 3.5%	186,100	100.0%

See footnotes at end of table.





## Utah County Health District\*

**Table 7 (continued). Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004**

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	46.4%	131,400	61.3% ± 5.1%	80,500	43.7%
Part Time	20.8%	59,000	68.1% ± 7.1%	40,200	21.8%
Retired	7.8%	22,000	71.3% ± 7.9%	15,700	8.5%
Keeping House	12.4%	35,000	75.0% ± 7.5%	26,200	14.2%
Student	5.1%	14,500	60.2% ± 17.7%	8,700	4.7%
Unemployed/Other	7.5%	21,200	61.3% ± 12.2%	13,000	7.1%
Total, All Utah County HD Aged 18+	100.0%	283,200	65.7% ± 3.5%	186,100	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	7.7%	33,000	72.2% ± 13.7%	23,800	8.1%
Not Hispanic or Latino	92.3%	397,500	68.2% ± 3.0%	271,000	91.9%
Total, All Utah County HD	100.0%	430,500	68.7% ± 3.0%	295,700	100.0%
Marital Status					
Married	71.1%	201,400	66.5% ± 3.7%	134,000	72.1%
Never Married	21.7%	61,600	62.7% ± 8.5%	38,700	20.8%
Divorced/Separated/Widowed	7.1%	20,200	65.1% ± 11.2%	13,100	7.1%
Total, All Utah County HD Aged 18+	100.0%	283,200	65.7% ± 3.5%	186,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Utah County Health District includes all residents of Utah County.



## Utah County Health District\*

### Table 8. Place of Care: Percentage of Persons Who

### Had No Usual Place of Medical Care

by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah County Health District	100.0%	430,500	8.8% ± 1.9%	37,900	100.0%
Sex					
Male	50.1%	215,700	9.4% ± 2.3%	20,300	53.6%
Female	49.9%	214,700	8.2% ± 2.2%	17,600	46.4%
Total, All Utah County HD	100.0%	430,500	8.8% ± 1.9%	37,900	100.0%
Age Group					
17 and Under	34.2%	147,300	4.3% ± 2.0%	6,300	16.6%
18 to 34	35.8%	154,000	13.9% ± 3.7%	21,400	56.3%
35 to 49	15.1%	65,100	10.3% ± 3.6%	6,700	17.6%
50 to 64	8.9%	38,400	6.0% ± 3.6%	2,300	6.1%
65 and Over	6.0%	25,600	4.9% ± 3.3%	1,300	3.4%
Total, All Utah County HD	100.0%	430,500	8.8% ± 1.9%	37,900	100.0%
Sex and Age					
Males, 17 and Under	17.6%	75,600	4.0% ± 2.3%	3,100	8.2%
Males, 18 to 34	17.8%	76,800	15.6% ± 4.4%	12,000	31.6%
Males, 35 to 49	7.7%	33,100	12.6% ± 5.0%	4,200	11.1%
Males 50 to 64	4.4%	18,800	5.5% ± 4.5%	1,000	2.6%
Males, 65 and Over	2.7%	11,400	*** ± ***	***	***
Females, 17 and Under	16.7%	71,700	4.5% ± 2.5%	3,200	8.4%
Females, 18 to 34	18.0%	77,300	12.3% ± 4.6%	9,500	25.0%
Females, 35 to 49	7.4%	31,900	7.7% ± 3.8%	2,500	6.6%
Females 50 to 64	4.6%	19,600	6.4% ± 4.1%	1,200	3.2%
Females, 65 and Over	3.3%	14,200	6.7% ± 4.9%	1,000	2.6%
Total, All Utah County HD	100.0%	430,500	8.8% ± 1.9%	37,900	100.0%
Annual Household Income					
Under \$20,000	11.3%	48,600	13.2% ± 6.6%	6,400	19.0%
\$20,000 to <\$45,000	32.1%	138,300	9.9% ± 4.1%	13,600	40.5%
\$45,000 to <\$65,000	21.4%	92,200	6.0% ± 3.5%	5,600	16.7%
\$65,000 and Over	35.2%	151,400	5.3% ± 2.5%	8,000	23.8%
Total, All Utah County HD	100.0%	430,500	8.8% ± 1.9%	37,900	100.0%
Health Insurance Coverage					
Insured	88.9%	382,500	6.7% ± 1.8%	25,400	72.8%
Uninsured	11.1%	48,000	19.8% ± 7.6%	9,500	27.2%
Total, All Utah County HD	100.0%	430,500	8.8% ± 1.9%	37,900	100.0%
Education Level					
Some High School	5.0%	14,100	12.9% ± 9.7%	1,800	5.7%
High School Grad/Some College	54.3%	153,800	12.4% ± 3.3%	19,100	60.4%
Technical/Vocational Degree	8.5%	24,200	8.7% ± 7.5%	2,100	6.6%
4 Year College Degree or More	32.2%	91,100	9.5% ± 3.3%	8,600	27.2%
Total, All Utah County HD Aged 18+	100.0%	283,200	11.1% ± 2.4%	31,500	100.0%

See footnotes at end of table.



## Utah County Health District\*

**Table 8 (continued). Place of Care: Percentage of Persons Who**

**Had No Usual Place of Medical Care**

**by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004**

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	46.4%	131,400	12.2% $\pm$ 3.1%	16,100	50.8%
Part Time	20.8%	59,000	10.6% $\pm$ 4.1%	6,200	19.6%
Retired	7.8%	22,000	2.9% $\pm$ 2.5%	600	1.9%
Keeping House	12.4%	35,000	9.4% $\pm$ 5.0%	3,300	10.4%
Student	5.1%	14,500	13.6% $\pm$ 10.9%	2,000	6.3%
Unemployed/Other	7.5%	21,200	16.5% $\pm$ 8.6%	3,500	11.0%
Total, All Utah County HD Aged 18+	100.0%	283,200	11.1% $\pm$ 2.4%	31,500	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	7.7%	33,000	15.9% $\pm$ 10.8%	5,200	14.2%
Not Hispanic or Latino	92.3%	397,500	7.9% $\pm$ 1.8%	31,300	85.8%
Total, All Utah County HD	100.0%	430,500	8.8% $\pm$ 1.9%	37,900	100.0%
<b>Marital Status</b>					
Married	71.1%	201,400	10.0% $\pm$ 2.6%	20,200	63.5%
Never Married	21.7%	61,600	14.8% $\pm$ 5.5%	9,100	28.6%
Divorced/Separated/Widowed	7.1%	20,200	12.4% $\pm$ 6.5%	2,500	7.9%
Total, All Utah County HD Aged 18+	100.0%	283,200	11.1% $\pm$ 2.4%	31,500	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Utah County Health District includes all residents of Utah County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Utah County Health District\*

**Table 9. Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004**

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah County Health District	100.0%	430,500	3.5% ± 1.3%	14,900	100.0%
Sex					
Male	50.1%	215,700	3.7% ± 1.4%	8,000	53.7%
Female	49.9%	214,700	3.2% ± 1.4%	6,900	46.3%
Total, All Utah County HD	100.0%	430,500	3.5% ± 1.3%	14,900	100.0%
Age Group					
17 and Under	34.2%	147,300	2.5% ± 2.0%	3,700	24.7%
18 to 34	35.8%	154,000	5.0% ± 2.0%	7,800	52.0%
35 to 49	15.1%	65,100	1.4% ± 1.2%	900	6.0%
50 to 64	8.9%	38,400	4.5% ± 3.6%	1,700	11.3%
65 and Over	6.0%	25,600	*** ± ***	***	***
Total, All Utah County HD	100.0%	430,500	3.5% ± 1.3%	14,900	100.0%
Sex and Age					
Males, 17 and Under	17.6%	75,600	2.7% ± 2.6%	2,000	13.2%
Males, 18 to 34	17.8%	76,800	5.4% ± 2.5%	4,200	27.8%
Males, 35 to 49	7.7%	33,100	*** ± ***	***	***
Males 50 to 64	4.4%	18,800	4.0% ± 3.4%	800	5.3%
Males, 65 and Over	2.7%	11,400	5.5% ± 5.2%	600	4.0%
Females, 17 and Under	16.7%	71,700	2.4% ± 1.9%	1,700	11.3%
Females, 18 to 34	18.0%	77,300	4.6% ± 2.3%	3,600	23.8%
Females, 35 to 49	7.4%	31,900	*** ± ***	***	***
Females 50 to 64	4.6%	19,600	*** ± ***	***	***
Females, 65 and Over	3.3%	14,200	*** ± ***	***	***
Total, All Utah County HD	100.0%	430,500	3.5% ± 1.3%	14,900	100.0%
Annual Household Income					
Under \$20,000	11.3%	48,600	6.9% ± 6.0%	3,400	23.4%
\$20,000 to <\$45,000	32.1%	138,300	5.7% ± 3.2%	7,900	54.5%
\$45,000 to <\$65,000	21.4%	92,200	*** ± ***	***	***
\$65,000 and Over	35.2%	151,400	1.7% ± 1.2%	2,600	17.9%
Total, All Utah County HD	100.0%	430,500	3.5% ± 1.3%	14,900	100.0%
Health Insurance Coverage					
Insured	88.9%	382,500	3.0% ± 1.3%	11,400	76.0%
Uninsured	11.1%	48,000	7.5% ± 4.4%	3,600	24.0%
Total, All Utah County HD	100.0%	430,500	3.5% ± 1.3%	14,900	100.0%
Education Level					
Some High School	5.0%	14,100	10.0% ± 8.8%	1,400	12.3%
High School Grad/Some College	54.3%	153,800	3.6% ± 1.6%	5,500	48.2%
Technical/Vocational Degree	8.5%	24,200	6.1% ± 4.4%	1,500	13.2%
4 Year College Degree or More	32.2%	91,100	3.3% ± 2.3%	3,000	26.3%
Total, All Utah County HD Aged 18+	100.0%	283,200	4.0% ± 1.4%	11,300	100.0%

See footnotes at end of table.



## Utah County Health District\*

**Table 9 (continued). Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004**

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	46.4%	131,400	4.5% $\pm$ 2.0%	5,900	53.2%
Part Time	20.8%	59,000	4.6% $\pm$ 2.7%	2,700	24.3%
Retired	7.8%	22,000	*** $\pm$ ***	***	***
Keeping House	12.4%	35,000	*** $\pm$ ***	***	***
Student	5.1%	14,500	*** $\pm$ ***	***	***
Unemployed/Other	7.5%	21,200	3.6% $\pm$ 3.2%	800	7.2%
Total, All Utah County HD Aged 18+	100.0%	283,200	4.0% $\pm$ 1.4%	11,300	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	7.7%	33,000	6.9% $\pm$ 6.7%	2,300	15.2%
Not Hispanic or Latino	92.3%	397,500	3.2% $\pm$ 1.3%	12,800	84.8%
Total, All Utah County HD	100.0%	430,500	3.5% $\pm$ 1.3%	14,900	100.0%
Marital Status					
Married	71.1%	201,400	3.6% $\pm$ 1.6%	7,300	64.6%
Never Married	21.7%	61,600	4.4% $\pm$ 2.5%	2,700	23.9%
Divorced/Separated/Widowed	7.1%	20,200	6.5% $\pm$ 5.9%	1,300	11.5%
Total, All Utah County HD Aged 18+	100.0%	283,200	4.0% $\pm$ 1.4%	11,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Utah County Health District includes all residents of Utah County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Utah County Health District\*

### Table 10. Arthritis: Percentage of Adults

#### Who Had Ever Been Diagnosed With Arthritis

by Selected Demographic Characteristics, Utah County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah County Health District, Aged 18+	100.0%	283,200	13.0% $\pm$ 1.7%	36,900	100.0%
Sex					
Male	49.5%	140,200	8.3% $\pm$ 1.9%	11,700	31.7%
Female	50.5%	143,000	17.6% $\pm$ 2.6%	25,200	68.3%
Total, All Utah County HD Aged 18+	100.0%	283,200	13.0% $\pm$ 1.7%	36,900	100.0%
Age Group					
18 to 34	54.4%	154,000	4.2% $\pm$ 1.6%	6,400	17.2%
35 to 49	23.0%	65,100	12.7% $\pm$ 3.4%	8,300	22.3%
50 to 64	13.6%	38,400	27.1% $\pm$ 5.6%	10,400	27.9%
65 and Over	9.1%	25,600	47.7% $\pm$ 7.2%	12,200	32.7%
Total, All Utah County HD Aged 18+	100.0%	283,200	13.0% $\pm$ 1.7%	36,900	100.0%
Sex and Age					
Males, 18 to 34	27.1%	76,800	2.8% $\pm$ 1.9%	2,200	5.9%
Males, 35 to 49	11.7%	33,100	7.5% $\pm$ 4.0%	2,500	6.7%
Males 50 to 64	6.6%	18,800	16.8% $\pm$ 6.5%	3,200	8.6%
Males, 65 and Over	4.0%	11,400	36.4% $\pm$ 10.6%	4,200	11.3%
Females, 18 to 34	27.3%	77,300	5.5% $\pm$ 2.6%	4,200	11.3%
Females, 35 to 49	11.3%	31,900	18.6% $\pm$ 5.5%	5,900	15.9%
Females 50 to 64	6.9%	19,600	35.8% $\pm$ 8.2%	7,000	18.8%
Females, 65 and Over	5.0%	14,200	56.5% $\pm$ 9.9%	8,000	21.5%
Total, All Utah County HD Aged 18+	100.0%	283,200	13.0% $\pm$ 1.7%	36,900	100.0%
Annual Household Income					
Under \$20,000	13.1%	37,200	13.0% $\pm$ 5.6%	4,800	13.2%
\$20,000 to <\$45,000	33.1%	93,900	16.8% $\pm$ 3.5%	15,800	43.3%
\$45,000 to <\$65,000	21.0%	59,300	15.1% $\pm$ 4.6%	8,900	24.4%
\$65,000 and Over	32.8%	92,800	7.5% $\pm$ 2.2%	7,000	19.2%
Total, All Utah County HD Aged 18+	100.0%	283,200	13.0% $\pm$ 1.7%	36,900	100.0%
Health Insurance Coverage					
Insured	88.1%	249,400	13.9% $\pm$ 1.9%	34,600	88.9%
Uninsured	11.9%	33,800	12.7% $\pm$ 6.4%	4,300	11.1%
Total, All Utah County HD Aged 18+	100.0%	283,200	13.0% $\pm$ 1.7%	36,900	100.0%
Education Level					
Some High School	5.0%	14,100	15.9% $\pm$ 8.6%	2,200	5.9%
High School Grad/Some College	54.3%	153,800	13.3% $\pm$ 2.3%	20,500	55.3%
Technical/Vocational Degree	8.5%	24,200	8.6% $\pm$ 4.6%	2,100	5.7%
4 Year College Degree or More	32.2%	91,100	13.5% $\pm$ 3.1%	12,300	33.2%
Total, All Utah County HD Aged 18+	100.0%	283,200	13.0% $\pm$ 1.7%	36,900	100.0%

See footnotes at end of table.



## Utah County Health District\*

**Table 10 (continued). Arthritis: Percentage of Adults**

### **Who Had Ever Been Diagnosed With Arthritis**

**by Selected Demographic Characteristics, Utah County Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	46.4%	131,400	9.5% ± 2.3%	12,500	33.6%
Part Time	20.8%	59,000	7.1% ± 2.8%	4,200	11.3%
Retired	7.8%	22,000	46.7% ± 7.5%	10,300	27.7%
Keeping House	12.4%	35,000	12.8% ± 5.1%	4,500	12.1%
Student	5.1%	14,500	5.9% ± 5.8%	900	2.4%
Unemployed/Other	7.5%	21,200	22.4% ± 7.9%	4,800	12.9%
Total, All Utah County HD Aged 18+	100.0%	283,200	13.0% ± 1.7%	36,900	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	7.9%	22,400	*** ± ***	***	***
Not Hispanic or Latino	92.1%	260,800	*** ± ***	***	***
Total, All Utah County HD Aged 18+	100.0%	283,200	13.0% ± 1.7%	36,900	100.0%
<b>Marital Status</b>					
Married	71.1%	201,400	13.5% ± 2.0%	27,200	73.7%
Never Married	21.7%	61,600	6.1% ± 2.8%	3,700	10.0%
Divorced/Separated/Widowed	7.1%	20,200	29.5% ± 9.1%	6,000	16.3%
Total, All Utah County HD Aged 18+	100.0%	283,200	13.0% ± 1.7%	36,900	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Utah County Health District includes all residents of Utah County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Utah County Health District\*

**Table 11. Asthma: Percentage of Persons Who Were**

### **Under Medical Care for Asthma**

**by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004**

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah County Health District	100.0%	430,500	8.9% $\pm$ 1.3%	38,300	100.0%
Sex					
Male	50.1%	215,700	7.3% $\pm$ 1.6%	15,700	41.0%
Female	49.9%	214,700	10.5% $\pm$ 2.1%	22,600	59.0%
Total, All Utah County HD	100.0%	430,500	8.9% $\pm$ 1.3%	38,300	100.0%
Age Group					
17 and Under	34.2%	147,300	6.8% $\pm$ 1.8%	10,000	25.9%
18 to 34	35.8%	154,000	9.4% $\pm$ 2.4%	14,500	37.6%
35 to 49	15.1%	65,100	10.5% $\pm$ 3.1%	6,800	17.6%
50 to 64	8.9%	38,400	8.2% $\pm$ 3.8%	3,200	8.3%
65 and Over	6.0%	25,600	15.9% $\pm$ 5.8%	4,100	10.6%
Total, All Utah County HD	100.0%	430,500	8.9% $\pm$ 1.3%	38,300	100.0%
Sex and Age					
Males, 17 and Under	17.6%	75,600	6.9% $\pm$ 2.6%	5,200	13.5%
Males, 18 to 34	17.8%	76,800	8.2% $\pm$ 3.5%	6,300	16.4%
Males, 35 to 49	7.7%	33,100	6.4% $\pm$ 3.5%	2,100	5.5%
Males 50 to 64	4.4%	18,800	4.5% $\pm$ 3.4%	800	2.1%
Males, 65 and Over	2.7%	11,400	12.0% $\pm$ 7.3%	1,400	3.6%
Females, 17 and Under	16.7%	71,700	6.7% $\pm$ 2.5%	4,800	12.5%
Females, 18 to 34	18.0%	77,300	10.5% $\pm$ 3.5%	8,100	21.1%
Females, 35 to 49	7.4%	31,900	14.9% $\pm$ 5.1%	4,800	12.5%
Females 50 to 64	4.6%	19,600	11.3% $\pm$ 6.2%	2,200	5.7%
Females, 65 and Over	3.3%	14,200	19.0% $\pm$ 7.7%	2,700	7.0%
Total, All Utah County HD	100.0%	430,500	8.9% $\pm$ 1.3%	38,300	100.0%
Annual Household Income					
Under \$20,000	11.3%	48,600	15.0% $\pm$ 5.8%	7,300	18.8%
\$20,000 to <\$45,000	32.1%	138,300	10.5% $\pm$ 2.8%	14,500	37.4%
\$45,000 to <\$65,000	21.4%	92,200	6.6% $\pm$ 2.9%	6,000	15.5%
\$65,000 and Over	35.2%	151,400	7.3% $\pm$ 1.9%	11,000	28.4%
Total, All Utah County HD	100.0%	430,500	8.9% $\pm$ 1.3%	38,300	100.0%
Health Insurance Coverage					
Insured	88.9%	382,500	8.8% $\pm$ 1.4%	33,500	86.1%
Uninsured	11.1%	48,000	11.2% $\pm$ 4.9%	5,400	13.9%
Total, All Utah County HD	100.0%	430,500	8.9% $\pm$ 1.3%	38,300	100.0%
Education Level					
Some High School	5.0%	14,100	12.8% $\pm$ 7.2%	1,800	6.3%
High School Grad/Some College	54.3%	153,800	10.4% $\pm$ 2.4%	16,000	56.3%
Technical/Vocational Degree	8.5%	24,200	9.0% $\pm$ 5.1%	2,200	7.7%
4 Year College Degree or More	32.2%	91,100	9.2% $\pm$ 2.7%	8,400	29.6%
Total, All Utah County HD Aged 18+	100.0%	283,200	10.0% $\pm$ 1.7%	28,300	100.0%

See footnotes at end of table.





## Utah County Health District\*

**Table 11 (continued). Asthma: Percentage of Persons Who Were**

**Under Medical Care for Asthma**

**by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004**

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	46.4%	131,400	7.7% $\pm$ 2.4%	10,100	35.6%
Part Time	20.8%	59,000	13.8% $\pm$ 4.3%	8,100	28.5%
Retired	7.8%	22,000	13.7% $\pm$ 5.2%	3,000	10.6%
Keeping House	12.4%	35,000	9.0% $\pm$ 4.0%	3,200	11.3%
Student	5.1%	14,500	*** $\pm$ ***	***	***
Unemployed/Other	7.5%	21,200	16.6% $\pm$ 7.9%	3,500	12.3%
Total, All Utah County HD Aged 18+	100.0%	283,200	10.0% $\pm$ 1.7%	28,300	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	7.7%	33,000	9.8% $\pm$ 6.8%	3,200	8.4%
Not Hispanic or Latino	92.3%	397,500	8.8% $\pm$ 1.3%	35,100	91.6%
Total, All Utah County HD	100.0%	430,500	8.9% $\pm$ 1.3%	38,300	100.0%
Marital Status					
Married	71.1%	201,400	8.9% $\pm$ 1.9%	17,900	63.0%
Never Married	21.7%	61,600	11.4% $\pm$ 3.9%	7,000	24.6%
Divorced/Separated/Widowed	7.1%	20,200	17.3% $\pm$ 7.4%	3,500	12.3%
Total, All Utah County HD Aged 18+	100.0%	283,200	10.0% $\pm$ 1.7%	28,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Utah County Health District includes all residents of Utah County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Utah County Health District\*

**Table 12. Diabetes: Percentage of Persons**

### **Who Had Been Diagnosed With Diabetes**

by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah County Health District	100.0%	430,500	2.8% ± 0.6%	12,000	100.0%
Sex					
Male	50.1%	215,700	2.9% ± 0.9%	6,200	51.7%
Female	49.9%	214,700	2.7% ± 0.8%	5,800	48.3%
Total, All Utah County HD	100.0%	430,500	2.8% ± 0.6%	12,000	100.0%
Age Group					
17 and Under	34.2%	147,300	*** ± ***	***	***
18 to 34	35.8%	154,000	0.8% ± 0.7%	1,300	10.8%
35 to 49	15.1%	65,100	2.4% ± 1.5%	1,600	13.3%
50 to 64	8.9%	38,400	13.1% ± 4.0%	5,000	41.7%
65 and Over	6.0%	25,600	14.9% ± 5.7%	3,800	31.7%
Total, All Utah County HD	100.0%	430,500	2.8% ± 0.6%	12,000	100.0%
Sex and Age					
Males, 17 and Under	17.6%	75,600	*** ± ***	***	***
Males, 18 to 34	17.8%	76,800	*** ± ***	***	***
Males, 35 to 49	7.7%	33,100	2.9% ± 2.4%	1,000	8.2%
Males 50 to 64	4.4%	18,800	15.0% ± 6.2%	2,800	23.0%
Males, 65 and Over	2.7%	11,400	16.3% ± 8.0%	1,900	15.6%
Females, 17 and Under	16.7%	71,700	*** ± ***	***	***
Females, 18 to 34	18.0%	77,300	*** ± ***	***	***
Females, 35 to 49	7.4%	31,900	1.9% ± 1.9%	600	4.9%
Females 50 to 64	4.6%	19,600	11.5% ± 5.0%	2,300	18.9%
Females, 65 and Over	3.3%	14,200	13.8% ± 6.6%	2,000	16.4%
Total, All Utah County HD	100.0%	430,500	2.8% ± 0.6%	12,000	100.0%
Annual Household Income					
Under \$20,000	11.3%	48,600	3.7% ± 2.4%	1,800	14.9%
\$20,000 to <\$45,000	32.1%	138,300	3.7% ± 1.5%	5,200	43.0%
\$45,000 to <\$65,000	21.4%	92,200	2.5% ± 1.3%	2,300	19.0%
\$65,000 and Over	35.2%	151,400	1.9% ± 1.0%	2,800	23.1%
Total, All Utah County HD	100.0%	430,500	2.8% ± 0.6%	12,000	100.0%
Health Insurance Coverage					
Insured	88.9%	382,500	2.9% ± 0.7%	11,200	91.8%
Uninsured	11.1%	48,000	2.2% ± 1.9%	1,000	8.2%
Total, All Utah County HD	100.0%	430,500	2.8% ± 0.6%	12,000	100.0%
Education Level					
Some High School	5.0%	14,100	6.6% ± 5.4%	900	7.8%
High School Grad/Some College	54.3%	153,800	3.8% ± 1.3%	5,800	50.4%
Technical/Vocational Degree	8.5%	24,200	4.3% ± 3.5%	1,000	8.7%
4 Year College Degree or More	32.2%	91,100	4.2% ± 1.6%	3,800	33.0%
Total, All Utah County HD Aged 18+	100.0%	283,200	4.1% ± 1.0%	11,600	100.0%

See footnotes at end of table.



## Utah County Health District\*

**Table 12 (continued). Diabetes: Percentage of Persons**

### **Who Had Been Diagnosed With Diabetes**

**by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004**

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	46.4%	131,400	3.5% $\pm$ 1.3%	4,600	39.3%
Part Time	20.8%	59,000	1.2% $\pm$ 1.0%	700	6.0%
Retired	7.8%	22,000	15.4% $\pm$ 6.1%	3,400	29.1%
Keeping House	12.4%	35,000	2.4% $\pm$ 2.0%	900	7.7%
Student	5.1%	14,500	*** $\pm$ ***	***	***
Unemployed/Other	7.5%	21,200	9.0% $\pm$ 5.4%	1,900	16.2%
Total, All Utah County HD Aged 18+	100.0%	283,200	4.1% $\pm$ 1.0%	11,600	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	7.7%	33,000	*** $\pm$ ***	***	***
Not Hispanic or Latino	92.3%	397,500	*** $\pm$ ***	***	***
Total, All Utah County HD	100.0%	430,500	2.8% $\pm$ 0.6%	12,000	100.0%
<b>Marital Status</b>					
Married	71.1%	201,400	4.1% $\pm$ 1.1%	8,300	70.9%
Never Married	21.7%	61,600	2.2% $\pm$ 1.6%	1,400	12.0%
Divorced/Separated/Widowed	7.1%	20,200	9.9% $\pm$ 4.9%	2,000	17.1%
Total, All Utah County HD Aged 18+	100.0%	283,200	4.1% $\pm$ 1.0%	11,600	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Utah County Health District includes all residents of Utah County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Utah County Health District\*

**Table 13. Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD) by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004**

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah County Health District	100.0%	430,500	0.5% ± 0.3%	2,100	100.0%
Sex					
Male	50.1%	215,700	*** ± ***	***	***
Female	49.9%	214,700	*** ± ***	***	***
Total, All Utah County HD	100.0%	430,500	0.5% ± 0.3%	2,100	100.0%
Age Group					
17 and Under	34.2%	147,300	*** ± ***	***	***
18 to 34	35.8%	154,000	*** ± ***	***	***
35 to 49	15.1%	65,100	*** ± ***	***	***
50 to 64	8.9%	38,400	1.4% ± 1.3%	500	25.0%
65 and Over	6.0%	25,600	3.1% ± 2.5%	800	40.0%
Total, All Utah County HD	100.0%	430,500	0.5% ± 0.3%	2,100	100.0%
Sex and Age					
Males, 17 and Under	17.6%	75,600	*** ± ***	***	***
Males, 18 to 34	17.8%	76,800	*** ± ***	***	***
Males, 35 to 49	7.7%	33,100	*** ± ***	***	***
Males 50 to 64	4.4%	18,800	*** ± ***	***	***
Males, 65 and Over	2.7%	11,400	6.5% ± 5.5%	700	33.3%
Females, 17 and Under	16.7%	71,700	*** ± ***	***	***
Females, 18 to 34	18.0%	77,300	*** ± ***	***	***
Females, 35 to 49	7.4%	31,900	*** ± ***	***	***
Females 50 to 64	4.6%	19,600	*** ± ***	***	***
Females, 65 and Over	3.3%	14,200	*** ± ***	***	***
Total, All Utah County HD	100.0%	430,500	0.5% ± 0.3%	2,100	100.0%
Annual Household Income					
Under \$20,000	11.3%	48,600	*** ± ***	***	***
\$20,000 to <\$45,000	32.1%	138,300	1.1% ± 0.8%	1,500	65.2%
\$45,000 to <\$65,000	21.4%	92,200	*** ± ***	***	***
\$65,000 and Over	35.2%	151,400	*** ± ***	***	***
Total, All Utah County HD	100.0%	430,500	0.5% ± 0.3%	2,100	100.0%
Health Insurance Coverage					
Insured	88.9%	382,500	0.5% ± 0.3%	1,900	95.0%
Uninsured	11.1%	48,000	*** ± ***	***	***
Total, All Utah County HD	100.0%	430,500	0.5% ± 0.3%	2,100	100.0%
Education Level					
Some High School	5.0%	14,100	*** ± ***	***	***
High School Grad/Some College	54.3%	153,800	0.7% ± 0.5%	1,000	52.6%
Technical/Vocational Degree	8.5%	24,200	*** ± ***	***	***
4 Year College Degree or More	32.2%	91,100	*** ± ***	***	***
Total, All Utah County HD Aged 18+	100.0%	283,200	0.7% ± 0.4%	1,900	100.0%

See footnotes at end of table.



## Utah County Health District\*

**Table 13 (continued). Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD)**  
by Selected Demographic Characteristics, Utah County Health District Residents, 2003-2004

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	46.4%	131,400	*** ± ***	***	***
Part Time	20.8%	59,000	*** ± ***	***	***
Retired	7.8%	22,000	3.4% ± 2.7%	700	36.8%
Keeping House	12.4%	35,000	*** ± ***	***	***
Student	5.1%	14,500	*** ± ***	***	***
Unemployed/Other	7.5%	21,200	*** ± ***	***	***
Total, All Utah County HD Aged 18+	100.0%	283,200	0.7% ± 0.4%	1,900	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	7.7%	33,000	*** ± ***	***	***
Not Hispanic or Latino	92.3%	397,500	*** ± ***	***	***
Total, All Utah County HD	100.0%	430,500	0.5% ± 0.3%	2,100	100.0%
Marital Status					
Married	71.1%	201,400	0.8% ± 0.5%	1,700	85.0%
Never Married	21.7%	61,600	*** ± ***	***	***
Divorced/Separated/Widowed	7.1%	20,200	*** ± ***	***	***
Total, All Utah County HD Aged 18+	100.0%	283,200	0.7% ± 0.4%	1,900	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Utah County Health District includes all residents of Utah County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Utah County Health District\*

**Table 14. Exposure to Cigarette Smoke: Percentage of Children**

**Who Had Been Exposed to Cigarette Smoke Inside the Home**

by Selected Demographic Characteristics, Utah Children Aged 17 and Under, 2003-2004

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Children Who Had Been Exposed to Cigarette Smoke Inside the Home		
	Percentage Distribution	Number of Children <sup>1</sup>	Percentage of Children <sup>2</sup>	Number of Children <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah County Health District, Aged 17 and Under	100.0%	147,300	*** ± ***	***	***
Age Group					
5 and Under	41.3%	60,900	*** ± ***	***	***
6 to 12	35.7%	52,600	*** ± ***	***	***
13 to 17	23.0%	33,800	*** ± ***	***	***
Total, All Utah County HD Aged 17 and Under	100.0%	147,300	*** ± ***	***	***
Annual Household Income					
Under \$20,000	8.2%	12,000	*** ± ***	***	***
\$20,000 to <\$45,000	29.9%	44,000	*** ± ***	***	***
\$45,000 to <\$65,000	22.5%	33,200	*** ± ***	***	***
\$65,000 and Over	39.4%	58,000	*** ± ***	***	***
Total, All Utah County HD Aged 17 and Under	100.0%	147,300	*** ± ***	***	***
Health Insurance Coverage					
Insured	90.3%	133,100	*** ± ***	***	***
Uninsured	9.7%	14,200	*** ± ***	***	***
Total, All Utah County HD Aged 17 and Under	100.0%	147,300	*** ± ***	***	***
Hispanic or Latino Ethnicity					
Hispanic or Latino	7.4%	10,800	*** ± ***	***	***
Not Hispanic or Latino	92.6%	136,500	*** ± ***	***	***
Total, All Utah County HD Aged 17 and Under	100.0%	147,300	*** ± ***	***	***

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Notes: Exposure to second hand smoke was defined as anyone smoking cigarettes, cigars, or pipes anywhere inside a household where children resided within the past 30 days. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Utah County Health District includes all residents of Utah County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Utah County Health District\*

**Table 15. Obesity: Percentage of Adults Who Were Obese**

by Selected Demographic Characteristics, Utah County Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah County Health District, Aged 18+	100.0%	283,200	17.2% $\pm$ 2.2%	48,700	100.0%
Sex					
Male	49.5%	140,200	19.5% $\pm$ 3.1%	27,300	56.4%
Female	50.5%	143,000	14.7% $\pm$ 2.8%	21,100	43.6%
Total, All Utah County HD Aged 18+	100.0%	283,200	17.2% $\pm$ 2.2%	48,700	100.0%
Age Group					
18 to 34	54.4%	154,000	10.8% $\pm$ 2.8%	16,600	34.0%
35 to 49	23.0%	65,100	21.8% $\pm$ 4.7%	14,200	29.1%
50 to 64	13.6%	38,400	34.9% $\pm$ 6.3%	13,400	27.5%
65 and Over	9.1%	25,600	17.9% $\pm$ 5.8%	4,600	9.4%
Total, All Utah County HD Aged 18+	100.0%	283,200	17.2% $\pm$ 2.2%	48,700	100.0%
Sex and Age					
Males, 18 to 34	27.1%	76,800	12.4% $\pm$ 3.9%	9,500	19.6%
Males, 35 to 49	11.7%	33,100	24.2% $\pm$ 6.5%	8,000	16.5%
Males 50 to 64	6.6%	18,800	40.7% $\pm$ 9.1%	7,600	15.7%
Males, 65 and Over	4.0%	11,400	19.3% $\pm$ 9.2%	2,200	4.5%
Females, 18 to 34	27.3%	77,300	9.1% $\pm$ 3.5%	7,000	14.5%
Females, 35 to 49	11.3%	31,900	18.8% $\pm$ 6.0%	6,000	12.4%
Females 50 to 64	6.9%	19,600	29.3% $\pm$ 8.6%	5,700	11.8%
Females, 65 and Over	5.0%	14,200	16.7% $\pm$ 8.2%	2,400	5.0%
Total, All Utah County HD Aged 18+	100.0%	283,200	17.2% $\pm$ 2.2%	48,700	100.0%
Annual Household Income					
Under \$20,000	13.1%	37,200	18.5% $\pm$ 7.7%	6,900	13.8%
\$20,000 to <\$45,000	33.1%	93,900	19.7% $\pm$ 4.6%	18,500	37.0%
\$45,000 to <\$65,000	21.0%	59,300	19.9% $\pm$ 5.6%	11,800	23.6%
\$65,000 and Over	32.8%	92,800	13.8% $\pm$ 3.5%	12,800	25.6%
Total, All Utah County HD Aged 18+	100.0%	283,200	17.2% $\pm$ 2.2%	48,700	100.0%
Health Insurance Coverage					
Insured	88.1%	249,400	16.8% $\pm$ 2.3%	41,900	84.0%
Uninsured	11.9%	33,800	23.6% $\pm$ 8.9%	8,000	16.0%
Total, All Utah County HD Aged 18+	100.0%	283,200	17.2% $\pm$ 2.2%	48,700	100.0%
Education Level					
Some High School	5.0%	14,100	21.5% $\pm$ 11.4%	3,000	6.1%
High School Grad/Some College	54.3%	153,800	17.0% $\pm$ 3.0%	26,100	53.5%
Technical/Vocational Degree	8.5%	24,200	20.9% $\pm$ 7.9%	5,100	10.5%
4 Year College Degree or More	32.2%	91,100	16.0% $\pm$ 3.6%	14,600	29.9%
Total, All Utah County HD Aged 18+	100.0%	283,200	17.2% $\pm$ 2.2%	48,700	100.0%
Employment Status					
Full Time	46.4%	131,400	21.5% $\pm$ 3.6%	28,300	58.1%
Part Time	20.8%	59,000	12.3% $\pm$ 3.9%	7,300	15.0%
Retired	7.8%	22,000	19.8% $\pm$ 6.3%	4,400	9.0%
Keeping House	12.4%	35,000	8.5% $\pm$ 4.3%	3,000	6.2%
Student	5.1%	14,500	*** $\pm$ ***	***	***
Unemployed/Other	7.5%	21,200	24.2% $\pm$ 8.8%	5,100	10.5%
Total, All Utah County HD Aged 18+	100.0%	283,200	17.2% $\pm$ 2.2%	48,700	100.0%

See footnotes at end of table.



## Utah County Health District\*

**Table 15 (continued). Obesity: Percentage of Adults Who Were Obese**  
by Selected Demographic Characteristics, Utah County Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Hispanic or Latino Ethnicity					
Hispanic or Latino	7.9%	22,400	20.8% $\pm$ 10.6%	4,700	9.6%
Not Hispanic or Latino	92.1%	260,800	16.9% $\pm$ 2.3%	44,100	90.4%
Total, All Utah County HD Aged 18+	100.0%	283,200	17.2% $\pm$ 2.2%	48,700	100.0%
Marital Status					
Married	71.1%	201,400	19.6% $\pm$ 2.7%	39,500	81.3%
Never Married	21.7%	61,600	7.8% $\pm$ 3.3%	4,800	9.9%
Divorced/Separated/Widowed	7.1%	20,200	21.2% $\pm$ 8.7%	4,300	8.8%
Total, All Utah County HD Aged 18+	100.0%	283,200	17.2% $\pm$ 2.2%	48,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Obesity was defined as a BMI of 30 or more. BMI is calculated by dividing weight in kilograms by the square of height in meters. For example, a male or female who is 5'8" is considered obese if he or she weighs 197.5 or more pounds. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Utah County Health District includes all residents of Utah County.

\*\*\* Insufficient sample size for calculation of population estimates.





## Utah County Health District\*

**Table 16. Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

by Selected Demographic Characteristics, Utah County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Utah County Health District, Aged 18+	100.0%	283,200	0.8% $\pm$ 0.5%	2,400	100.0%
Sex					
Male	49.5%	140,200	0.9% $\pm$ 0.7%	1,300	54.2%
Female	50.5%	143,000	0.8% $\pm$ 0.8%	1,100	45.8%
Total, All Utah County HD Aged 18+	100.0%	283,200	0.8% $\pm$ 0.5%	2,400	100.0%
Age Group					
18 to 34	54.4%	154,000	1.2% $\pm$ 0.9%	1,900	76.0%
35 to 49	23.0%	65,100	*** $\pm$ ***	***	***
50 to 64	13.6%	38,400	*** $\pm$ ***	***	***
65 and Over	9.1%	25,600	*** $\pm$ ***	***	***
Total, All Utah County HD Aged 18+	100.0%	283,200	0.8% $\pm$ 0.5%	2,400	100.0%
Sex and Age					
Males, 18 to 34	27.1%	76,800	1.4% $\pm$ 1.2%	1,100	45.8%
Males, 35 to 49	11.7%	33,100	*** $\pm$ ***	***	***
Males 50 to 64	6.6%	18,800	*** $\pm$ ***	***	***
Males, 65 and Over	4.0%	11,400	*** $\pm$ ***	***	***
Females, 18 to 34	27.3%	77,300	*** $\pm$ ***	***	***
Females, 35 to 49	11.3%	31,900	*** $\pm$ ***	***	***
Females 50 to 64	6.9%	19,600	*** $\pm$ ***	***	***
Females, 65 and Over	5.0%	14,200	*** $\pm$ ***	***	***
Total, All Utah County HD Aged 18+	100.0%	283,200	0.8% $\pm$ 0.5%	2,400	100.0%
Annual Household Income					
Under \$20,000	13.1%	37,200	*** $\pm$ ***	***	***
\$20,000 to <\$45,000	33.1%	93,900	*** $\pm$ ***	***	***
\$45,000 to <\$65,000	21.0%	59,300	*** $\pm$ ***	***	***
\$65,000 and Over	32.8%	92,800	*** $\pm$ ***	***	***
Total, All Utah County HD Aged 18+	100.0%	283,200	0.8% $\pm$ 0.5%	2,400	100.0%
Health Insurance Coverage					
Insured	88.1%	249,400	0.8% $\pm$ 0.5%	1,900	79.2%
Uninsured	11.9%	33,800	*** $\pm$ ***	***	***
Total, All Utah County HD Aged 18+	100.0%	283,200	0.8% $\pm$ 0.5%	2,400	100.0%
Education Level					
Some High School	5.0%	14,100	*** $\pm$ ***	***	***
High School Grad/Some College	54.3%	153,800	1.2% $\pm$ 0.8%	1,800	81.8%
Technical/Vocational Degree	8.5%	24,200	*** $\pm$ ***	***	***
4 Year College Degree or More	32.2%	91,100	*** $\pm$ ***	***	***
Total, All Utah County HD Aged 18+	100.0%	283,200	0.8% $\pm$ 0.5%	2,400	100.0%

See footnotes at end of table.



## Utah County Health District\*

**Table 16 (continued). Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

**by Selected Demographic Characteristics, Utah County Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Utah County Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	46.4%	131,400	*** ± ***	***	***
Part Time	20.8%	59,000	*** ± ***	***	***
Retired	7.8%	22,000	*** ± ***	***	***
Keeping House	12.4%	35,000	*** ± ***	***	***
Student	5.1%	14,500	*** ± ***	***	***
Unemployed/Other	7.5%	21,200	*** ± ***	***	***
Total, All Utah County HD Aged 18+	100.0%	283,200	0.8% ± 0.5%	2,400	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	7.9%	22,400	*** ± ***	***	***
Not Hispanic or Latino	92.1%	260,800	*** ± ***	***	***
Total, All Utah County HD Aged 18+	100.0%	283,200	0.8% ± 0.5%	2,400	100.0%
<b>Marital Status</b>					
Married	71.1%	201,400	*** ± ***	***	***
Never Married	21.7%	61,600	1.8% ± 1.6%	1,100	44.0%
Divorced/Separated/Widowed	7.1%	20,200	3.7% ± 3.5%	800	32.0%
Total, All Utah County HD Aged 18+	100.0%	283,200	0.8% ± 0.5%	2,400	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Interpersonal violence was defined as any intentional hit, slap, push, or kick to a person, or any other intentional hurt inflicted to a person, during the last 12 months. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Utah County Health District includes all residents of Utah County.

\*\*\* Insufficient sample size for calculation of population estimates.





# Wasatch County Health District







## Wasatch County Health District\*

**Table 1. General Health Status: Percentage of Persons**

### Who Were in Fair or Poor Health

by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Wasatch County Health District	100.0%	18,800	7.0% $\pm$ 1.8%	1,300	100.0%
Sex					
Male	51.1%	9,600	6.1% $\pm$ 2.1%	600	46.2%
Female	48.9%	9,200	8.0% $\pm$ 2.5%	700	53.8%
Total, All Wasatch County HD	100.0%	18,800	7.0% $\pm$ 1.8%	1,300	100.0%
Age Group					
17 and Under	32.3%	6,100	0.9% $\pm$ 0.8%	100	7.1%
18 to 34	26.7%	5,000	6.1% $\pm$ 2.9%	300	21.4%
35 to 49	20.6%	3,900	8.4% $\pm$ 3.7%	300	21.4%
50 to 64	12.6%	2,400	15.7% $\pm$ 6.4%	400	28.6%
65 and Over	7.7%	1,500	18.1% $\pm$ 8.8%	300	21.4%
Total, All Wasatch County HD	100.0%	18,800	7.0% $\pm$ 1.8%	1,300	100.0%
Sex and Age					
Males, 17 and Under	16.7%	3,200	*** $\pm$ ***	***	***
Males, 18 to 34	13.8%	2,600	5.4% $\pm$ 4.2%	100	8.3%
Males, 35 to 49	10.5%	2,000	5.5% $\pm$ 4.3%	100	8.3%
Males 50 to 64	6.4%	1,200	13.1% $\pm$ 8.6%	200	16.7%
Males, 65 and Over	3.7%	700	20.9% $\pm$ 11.2%	100	8.3%
Females, 17 and Under	15.5%	2,900	*** $\pm$ ***	***	***
Females, 18 to 34	12.9%	2,400	6.8% $\pm$ 4.4%	200	16.7%
Females, 35 to 49	10.1%	1,900	11.4% $\pm$ 5.8%	200	16.7%
Females 50 to 64	6.2%	1,200	17.9% $\pm$ 8.4%	200	16.7%
Females, 65 and Over	4.0%	800	14.7% $\pm$ 10.7%	100	8.3%
Total, All Wasatch County HD	100.0%	18,800	7.0% $\pm$ 1.8%	1,300	100.0%
Annual Household Income					
Under \$20,000	6.7%	1,300	23.4% $\pm$ 11.1%	300	25.0%
\$20,000 to <\$45,000	37.7%	7,100	10.1% $\pm$ 3.7%	700	58.3%
\$45,000 to <\$65,000	26.0%	4,900	2.5% $\pm$ 2.1%	100	8.3%
\$65,000 and Over	29.7%	5,600	2.4% $\pm$ 1.6%	100	8.3%
Total, All Wasatch County HD	100.0%	18,800	7.0% $\pm$ 1.8%	1,300	100.0%
Health Insurance Coverage					
Insured	86.9%	16,400	6.9% $\pm$ 1.9%	1,100	84.6%
Uninsured	13.1%	2,500	9.2% $\pm$ 4.6%	200	15.4%
Total, All Wasatch County HD	100.0%	18,800	7.0% $\pm$ 1.8%	1,300	100.0%
Education Level					
Some High School	6.8%	900	21.7% $\pm$ 10.9%	200	15.4%
High School Grad/Some College	59.3%	7,600	10.2% $\pm$ 3.0%	800	61.5%
Technical/Vocational Degree	7.0%	900	9.6% $\pm$ 8.5%	100	7.7%
4 Year College Degree or More	26.9%	3,400	6.8% $\pm$ 4.0%	200	15.4%
Total, All Wasatch County HD					
Aged 18+	100.0%	12,800	10.0% $\pm$ 2.5%	1,300	100.0%

See footnotes at end of table.



## Wasatch County Health District\*

### Table 1 (continued). General Health Status: Percentage of Persons

#### Who Were in Fair or Poor Health

by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	50.4%	6,400	5.3% $\pm$ 2.5%	300	25.0%
Part Time	18.6%	2,400	7.4% $\pm$ 4.3%	200	16.7%
Retired	11.4%	1,500	20.2% $\pm$ 10.5%	300	25.0%
Keeping House	8.9%	1,100	*** $\pm$ ***	***	***
Student	1.0%	100	*** $\pm$ ***	***	***
Unemployed/Other	9.7%	1,200	31.5% $\pm$ 10.7%	400	33.3%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	10.0% $\pm$ 2.5%	1,300	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.9%	1,100	7.1% $\pm$ 5.2%	100	7.1%
Not Hispanic or Latino	94.1%	17,700	7.1% $\pm$ 1.9%	1,300	92.9%
Total, All Wasatch County HD	100.0%	18,800	7.0% $\pm$ 1.8%	1,300	100.0%
Marital Status					
Married	73.9%	9,400	8.7% $\pm$ 2.7%	800	61.5%
Never Married	15.2%	1,900	8.1% $\pm$ 5.1%	200	15.4%
Divorced/Separated/Widowed	10.9%	1,400	21.3% $\pm$ 8.7%	300	23.1%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	10.0% $\pm$ 2.5%	1,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Wasatch County Health District includes all residents of Wasatch County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Wasatch County Health District\*

### Table 2. General Physical Functional Status: Percentage of Adults Who

### Accomplished Less as a Result of Their Physical Health

by Selected Demographic Characteristics, Wasatch County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Wasatch County Health District, Aged 18+	100.0%	12,800	16.8% $\pm$ 4.3%	2,100	100.0%
Sex					
Male	50.8%	6,500	12.0% $\pm$ 5.7%	800	36.4%
Female	49.2%	6,300	21.6% $\pm$ 6.4%	1,400	63.6%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	16.8% $\pm$ 4.3%	2,100	100.0%
Age Group					
18 to 34	39.5%	5,000	7.2% $\pm$ 5.1%	400	18.2%
35 to 49	30.5%	3,900	17.3% $\pm$ 7.7%	700	31.8%
50 to 64	18.7%	2,400	26.4% $\pm$ 12.0%	600	27.3%
65 and Over	11.4%	1,500	31.5% $\pm$ 13.0%	500	22.7%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	16.8% $\pm$ 4.3%	2,100	100.0%
Sex and Age					
Males, 18 to 34	20.4%	2,600	*** $\pm$ ***	***	***
Males, 35 to 49	15.5%	2,000	12.8% $\pm$ 11.7%	300	13.6%
Males 50 to 64	9.4%	1,200	15.3% $\pm$ 13.5%	200	9.1%
Males, 65 and Over	5.4%	700	24.1% $\pm$ 16.2%	200	9.1%
Females, 18 to 34	19.1%	2,400	8.7% $\pm$ 6.7%	200	9.1%
Females, 35 to 49	14.9%	1,900	21.8% $\pm$ 10.1%	400	18.2%
Females 50 to 64	9.2%	1,200	34.9% $\pm$ 17.6%	400	18.2%
Females, 65 and Over	6.0%	800	43.4% $\pm$ 20.0%	300	13.6%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	16.8% $\pm$ 4.3%	2,100	100.0%
Annual Household Income					
Under \$20,000	7.2%	900	34.5% $\pm$ 19.7%	300	14.3%
\$20,000 to <\$45,000	38.4%	4,900	17.6% $\pm$ 7.2%	900	42.9%
\$45,000 to <\$65,000	25.0%	3,200	14.7% $\pm$ 9.6%	500	23.8%
\$65,000 and Over	29.4%	3,800	10.4% $\pm$ 5.8%	400	19.0%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	16.8% $\pm$ 4.3%	2,100	100.0%
Health Insurance Coverage					
Insured	87.1%	11,100	18.2% $\pm$ 4.9%	2,000	90.9%
Uninsured	12.9%	1,600	11.8% $\pm$ 9.5%	200	9.1%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	16.8% $\pm$ 4.3%	2,100	100.0%

See footnotes at end of table.





## Wasatch County Health District\*

**Table 2 (continued). General Physical Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Physical Health**

by Selected Demographic Characteristics, Wasatch County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	6.8%	900	24.0% $\pm$ 18.7%	200	8.7%
High School Grad/Some College	59.3%	7,600	19.2% $\pm$ 6.2%	1,500	65.2%
Technical/Vocational Degree	7.0%	900	*** $\pm$ ***	***	***
4 Year College Degree or More	26.9%	3,400	14.0% $\pm$ 7.5%	500	21.7%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	16.8% $\pm$ 4.3%	2,100	100.0%
<b>Employment Status</b>					
Full Time	50.4%	6,400	7.3% $\pm$ 4.1%	500	23.8%
Part Time	18.6%	2,400	17.9% $\pm$ 11.0%	400	19.0%
Retired	11.4%	1,500	27.3% $\pm$ 13.2%	400	19.0%
Keeping House	8.9%	1,100	23.6% $\pm$ 16.0%	300	14.3%
Student	1.0%	100	*** $\pm$ ***	***	***
Unemployed/Other	9.7%	1,200	39.8% $\pm$ 17.4%	500	23.8%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	16.8% $\pm$ 4.3%	2,100	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.0%	600	*** $\pm$ ***	***	***
Not Hispanic or Latino	95.0%	12,100	*** $\pm$ ***	***	***
Total, All Wasatch County HD Aged 18+	100.0%	12,800	16.8% $\pm$ 4.3%	2,100	100.0%
<b>Marital Status</b>					
Married	73.9%	9,400	16.7% $\pm$ 5.0%	1,600	80.0%
Never Married	15.2%	1,900	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	10.9%	1,400	28.3% $\pm$ 14.1%	400	20.0%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	16.8% $\pm$ 4.3%	2,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Wasatch County Health District includes all residents of Wasatch County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Wasatch County Health District\*

**Table 3. General Mental Functional Status: Percentage of Adults Who**

**Accomplished Less as a Result of Their Mental Health**

**by Selected Demographic Characteristics, Wasatch County Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Wasatch County Health District, Aged 18+	100.0%	12,800	13.6% $\pm$ 4.3%	1,700	100.0%
Sex					
Male	50.8%	6,500	11.3% $\pm$ 6.3%	700	41.2%
Female	49.2%	6,300	16.0% $\pm$ 5.8%	1,000	58.8%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	13.6% $\pm$ 4.3%	1,700	100.0%
Age Group					
18 to 34	39.5%	5,000	13.6% $\pm$ 7.7%	700	38.9%
35 to 49	30.5%	3,900	14.3% $\pm$ 7.0%	600	33.3%
50 to 64	18.7%	2,400	9.9% $\pm$ 7.8%	200	11.1%
65 and Over	11.4%	1,500	18.3% $\pm$ 10.8%	300	16.7%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	13.6% $\pm$ 4.3%	1,700	100.0%
Sex and Age					
Males, 18 to 34	20.4%	2,600	14.9% $\pm$ 12.4%	400	22.2%
Males, 35 to 49	15.5%	2,000	8.8% $\pm$ 8.6%	200	11.1%
Males 50 to 64	9.4%	1,200	*** $\pm$ ***	***	***
Males, 65 and Over	5.4%	700	*** $\pm$ ***	***	***
Females, 18 to 34	19.1%	2,400	12.2% $\pm$ 9.2%	300	16.7%
Females, 35 to 49	14.9%	1,900	20.0% $\pm$ 10.8%	400	22.2%
Females 50 to 64	9.2%	1,200	11.4% $\pm$ 11.2%	100	5.6%
Females, 65 and Over	6.0%	800	30.4% $\pm$ 18.7%	200	11.1%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	13.6% $\pm$ 4.3%	1,700	100.0%
Annual Household Income					
Under \$20,000	7.2%	900	26.4% $\pm$ 19.7%	200	12.5%
\$20,000 to <\$45,000	38.4%	4,900	22.3% $\pm$ 9.0%	1,100	68.8%
\$45,000 to <\$65,000	25.0%	3,200	*** $\pm$ ***	***	***
\$65,000 and Over	29.4%	3,800	6.3% $\pm$ 5.1%	200	12.5%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	13.6% $\pm$ 4.3%	1,700	100.0%
Health Insurance Coverage					
Insured	87.1%	11,100	12.8% $\pm$ 4.4%	1,400	82.4%
Uninsured	12.9%	1,600	19.8% $\pm$ 14.1%	300	17.6%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	13.6% $\pm$ 4.3%	1,700	100.0%

See footnotes at end of table.



## Wasatch County Health District\*

**Table 3 (continued). General Mental Functional Status: Percentage of Adults Who**

**Accomplished Less as a Result of Their Mental Health**

by Selected Demographic Characteristics, Wasatch County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	6.8%	900	22.1% ± 19.0%	200	11.1%
High School Grad/Some College	59.3%	7,600	16.3% ± 6.3%	1,200	66.7%
Technical/Vocational Degree	7.0%	900	*** ± ***	***	***
4 Year College Degree or More	26.9%	3,400	11.4% ± 6.9%	400	22.2%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	13.6% ± 4.3%	1,700	100.0%
<b>Employment Status</b>					
Full Time	50.4%	6,400	10.9% ± 6.2%	700	41.2%
Part Time	18.6%	2,400	16.0% ± 10.4%	400	23.5%
Retired	11.4%	1,500	20.2% ± 12.6%	300	17.6%
Keeping House	8.9%	1,100	13.3% ± 12.8%	100	5.9%
Student	1.0%	100	*** ± ***	***	***
Unemployed/Other	9.7%	1,200	18.3% ± 13.3%	200	11.8%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	13.6% ± 4.3%	1,700	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.0%	600	*** ± ***	***	***
Not Hispanic or Latino	95.0%	12,100	*** ± ***	***	***
Total, All Wasatch County HD Aged 18+	100.0%	12,800	13.6% ± 4.3%	1,700	100.0%
<b>Marital Status</b>					
Married	73.9%	9,400	10.8% ± 4.4%	1,000	55.6%
Never Married	15.2%	1,900	20.2% ± 16.6%	400	22.2%
Divorced/Separated/Widowed	10.9%	1,400	29.3% ± 15.5%	400	22.2%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	13.6% ± 4.3%	1,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Wasatch County Health District includes all residents of Wasatch County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Wasatch County Health District\*

### Table 4a. Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Wasatch County Health District	100.0%	18,800	13.2% ± 3.7%	2,500	100.0%
Sex					
Male	51.1%	9,600	14.4% ± 4.1%	1,400	56.0%
Female	48.9%	9,200	12.0% ± 3.7%	1,100	44.0%
Total, All Wasatch County HD	100.0%	18,800	13.2% ± 3.7%	2,500	100.0%
Age Group					
17 and Under	32.3%	6,100	13.4% ± 5.5%	800	32.0%
18 to 34	26.7%	5,000	18.7% ± 6.1%	900	36.0%
35 to 49	20.6%	3,900	14.9% ± 5.8%	600	24.0%
50 to 64	12.6%	2,400	7.1% ± 4.7%	200	8.0%
65 and Over	7.7%	1,500	*** ± ***	***	***
Total, All Wasatch County HD	100.0%	18,800	13.2% ± 3.7%	2,500	100.0%
Sex and Age					
Males, 17 and Under	16.7%	3,200	13.8% ± 6.4%	400	16.7%
Males, 18 to 34	13.8%	2,600	18.9% ± 7.4%	500	20.8%
Males, 35 to 49	10.5%	2,000	17.4% ± 7.1%	300	12.5%
Males 50 to 64	6.4%	1,200	10.0% ± 7.5%	100	4.2%
Males, 65 and Over	3.7%	700	*** ± ***	***	***
Females, 17 and Under	15.5%	2,900	12.9% ± 6.3%	400	16.7%
Females, 18 to 34	12.9%	2,400	18.5% ± 7.2%	400	16.7%
Females, 35 to 49	10.1%	1,900	12.4% ± 6.0%	200	8.3%
Females 50 to 64	6.2%	1,200	*** ± ***	***	***
Females, 65 and Over	4.0%	800	*** ± ***	***	***
Total, All Wasatch County HD	100.0%	18,800	13.2% ± 3.7%	2,500	100.0%
Annual Household Income					
Under \$20,000	6.7%	1,300	43.2% ± 21.2%	600	23.1%
\$20,000 to <\$45,000	37.7%	7,100	22.1% ± 7.6%	1,600	61.5%
\$45,000 to <\$65,000	26.0%	4,900	6.1% ± 5.0%	300	11.5%
\$65,000 and Over	29.7%	5,600	*** ± ***	***	***
Total, All Wasatch County HD	100.0%	18,800	13.2% ± 3.7%	2,500	100.0%
Education Level					
Some High School	6.8%	900	39.8% ± 16.3%	400	22.2%
High School Grad/Some College	59.3%	7,600	13.9% ± 4.1%	1,100	61.1%
Technical/Vocational Degree	7.0%	900	14.5% ± 9.9%	100	5.6%
4 Year College Degree or More	26.9%	3,400	4.9% ± 3.1%	200	11.1%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	13.1% ± 3.4%	1,700	100.0%

See footnotes at end of table.



## Wasatch County Health District\*

### Table 4a (continued). Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	50.4%	6,400	11.6% $\pm$ 3.9%	700	43.8%
Part Time	18.6%	2,400	12.6% $\pm$ 6.4%	300	18.8%
Retired	11.4%	1,500	*** $\pm$ ***	***	***
Keeping House	8.9%	1,100	14.0% $\pm$ 8.6%	200	12.5%
Student	1.0%	100	*** $\pm$ ***	***	***
Unemployed/Other	9.7%	1,200	32.1% $\pm$ 12.8%	400	25.0%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	13.1% $\pm$ 3.4%	1,700	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.9%	1,100	43.6% $\pm$ 22.8%	500	20.0%
Not Hispanic or Latino	94.1%	17,700	11.1% $\pm$ 3.5%	2,000	80.0%
Total, All Wasatch County HD	100.0%	18,800	13.2% $\pm$ 3.7%	2,500	100.0%
Marital Status					
Married	73.9%	9,400	10.9% $\pm$ 3.6%	1,000	58.8%
Never Married	15.2%	1,900	25.0% $\pm$ 10.1%	500	29.4%
Divorced/Separated/Widowed	10.9%	1,400	12.0% $\pm$ 8.9%	200	11.8%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	13.1% $\pm$ 3.4%	1,700	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Wasatch County Health District includes all residents of Wasatch County.

\*\*\* Insufficient sample size for calculation of population estimates.



**Wasatch County Health District\***

**Table 4b. Health Insurance Carrier: Percentage of Persons With Each Type of Health Insurance**

**Wasatch County Health District Residents With Health Insurance, 2003-2004**

Health Insurance Carrier	Survey Estimates of Persons With Health Insurance by Insurance Carrier	
	Percentage of Persons With Each Type of Plan <sup>1,2</sup>	Number of Persons With Each Type of Plan <sup>3</sup>
Current or Former Employer or Union	74.6% ± 5.2%	12,200
Purchased Directly From an Insurance Company	17.7% ± 4.6%	2,900
Through Someone Not Living in Household	3.6% ± 2.0%	600
Medicaid	7.2% ± 2.6%	1,200
Medicare	11.5% ± 2.7%	1,900
Other Government Plan <sup>4</sup>	1.3% ± 0.9%	200
Total, All Wasatch County HD With Health Insurance	100.0%	

Health Insurance Carrier	Percentage of Children With CHIP <sup>1,2</sup>	
	Percentage of Children With CHIP <sup>1,2</sup>	Number of Children With CHIP <sup>3</sup>
CHIP <sup>5</sup>	6.1% ± 4.4%	300
Total, All Wasatch County HD Aged 17 and Under With Health Insurance		

1 Plus or minus 95% confidence interval.

2 Because individuals could have more than one plan, figures in this column do not sum to 100%.

3 Rounded to the nearest 100 persons.

4 "Other government plan" includes Military, Tri-Care, or the V.A.

5 Children's Health Insurance Program.

Note: Estimates are not mutually exclusive, both by definition, and because a person may be covered by more than one type of plan.

\* The Wasatch County Health District includes all residents of Wasatch County.



**Wasatch County Health District\***

**Table 4c. Reasons for Lack of Health Insurance: Percentage of Persons Who Gave Each Reason as a Reason That They Lacked Health Insurance**  
**Wasatch County Health District Residents Who Lacked Health Insurance Coverage, 2003-2004**

Reasons for Lack of Insurance	Survey Estimates of Persons Who Lacked Health Insurance by Reason	
	Percentage of Persons Who Gave Each Reason <sup>1,2</sup>	Number of Persons Who Gave Each Reason <sup>3</sup>
Cannot Afford Insurance	84.4% ± 9.7%	2,100
Employer Does Not Offer Insurance	39.3% ± 16.8%	1,000
Lost Job	34.2% ± 15.4%	900
Don't Need/Don't Want Insurance	14.1% ± 10.5%	400
Employed Part Time	13.5% ± 8.1%	300
Lost Eligibility	12.2% ± 10.3%	300
Insurance Company Refused to Cover <sup>4</sup>	*** ± ***	***
Total, All Wasatch County HD Who Lacked Insurance	100.0%	

1 Plus or minus 95% confidence interval.

2 Because individuals could choose more than one reason, figures sum to greater than 100%.

3 Rounded to the nearest 100 households.

4 Reasons an insurance company would refuse to cover an individual included 1) a pre-existing condition, 2) the individual exceeded lifetime benefits, or 3) some other reason.

Note: Estimates are not mutually exclusive, both by definition, and because a person may have listed more than one reason for being uninsured.

\* The Wasatch County Health District includes all residents of Wasatch County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Wasatch County Health District\*

**Table 5. Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004**

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Wasatch County Health District	100.0%	18,800	22.0% ± 3.9%	4,100	100.0%
Sex					
Male	51.1%	9,600	21.9% ± 4.6%	2,100	51.2%
Female	48.9%	9,200	22.1% ± 4.4%	2,000	48.8%
Total, All Wasatch County HD	100.0%	18,800	22.0% ± 3.9%	4,100	100.0%
Age Group					
17 and Under	32.3%	6,100	11.0% ± 5.3%	700	16.7%
18 to 34	26.7%	5,000	29.3% ± 7.3%	1,500	35.7%
35 to 49	20.6%	3,900	29.5% ± 7.1%	1,200	28.6%
50 to 64	12.6%	2,400	29.2% ± 8.5%	700	16.7%
65 and Over	7.7%	1,500	9.8% ± 6.2%	100	2.4%
Total, All Wasatch County HD	100.0%	18,800	22.0% ± 3.9%	4,100	100.0%
Sex and Age					
Males, 17 and Under	16.7%	3,200	13.2% ± 6.5%	400	9.8%
Males, 18 to 34	13.8%	2,600	27.4% ± 9.0%	700	17.1%
Males, 35 to 49	10.5%	2,000	26.2% ± 8.9%	500	12.2%
Males 50 to 64	6.4%	1,200	32.0% ± 12.2%	400	9.8%
Males, 65 and Over	3.7%	700	12.3% ± 9.9%	100	2.4%
Females, 17 and Under	15.5%	2,900	8.7% ± 5.9%	300	7.3%
Females, 18 to 34	12.9%	2,400	31.2% ± 9.1%	700	17.1%
Females, 35 to 49	10.1%	1,900	32.9% ± 9.3%	600	14.6%
Females 50 to 64	6.2%	1,200	26.7% ± 10.1%	300	7.3%
Females, 65 and Over	4.0%	800	*** ± ***	***	***
Total, All Wasatch County HD	100.0%	18,800	22.0% ± 3.9%	4,100	100.0%
Annual Household Income					
Under \$20,000	6.7%	1,300	46.1% ± 24.9%	600	14.3%
\$20,000 to <\$45,000	37.7%	7,100	27.0% ± 6.7%	1,900	45.2%
\$45,000 to <\$65,000	26.0%	4,900	20.7% ± 8.2%	1,000	23.8%
\$65,000 and Over	29.7%	5,600	12.4% ± 5.6%	700	16.7%
Total, All Wasatch County HD	100.0%	18,800	22.0% ± 3.9%	4,100	100.0%
Health Insurance Coverage					
Insured	86.9%	16,400	17.3% ± 3.7%	2,800	65.1%
Uninsured	13.1%	2,500	59.9% ± 13.6%	1,500	34.9%
Total, All Wasatch County HD	100.0%	18,800	22.0% ± 3.9%	4,100	100.0%
Education Level					
Some High School	6.8%	900	37.2% ± 19.7%	300	8.6%
High School Grad/Some College	59.3%	7,600	29.3% ± 5.4%	2,200	62.9%
Technical/Vocational Degree	7.0%	900	32.6% ± 17.8%	300	8.6%
4 Year College Degree or More	26.9%	3,400	19.6% ± 6.7%	700	20.0%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	27.0% ± 4.4%	3,500	100.0%

See footnotes at end of table.





## Wasatch County Health District\*

**Table 5 (continued). Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004**

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	50.4%	6,400	25.4% $\pm$ 5.5%	1,600	47.1%
Part Time	18.6%	2,400	28.5% $\pm$ 8.2%	700	20.6%
Retired	11.4%	1,500	13.9% $\pm$ 9.8%	200	5.9%
Keeping House	8.9%	1,100	27.0% $\pm$ 12.0%	300	8.8%
Student	1.0%	100	*** $\pm$ ***	***	***
Unemployed/Other	9.7%	1,200	47.5% $\pm$ 13.9%	600	17.6%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	27.0% $\pm$ 4.4%	3,500	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.9%	1,100	26.1% $\pm$ 20.3%	300	7.1%
Not Hispanic or Latino	94.1%	17,700	22.1% $\pm$ 4.0%	3,900	92.9%
Total, All Wasatch County HD	100.0%	18,800	22.0% $\pm$ 3.9%	4,100	100.0%
<b>Marital Status</b>					
Married	73.9%	9,400	23.7% $\pm$ 4.7%	2,200	64.7%
Never Married	15.2%	1,900	40.8% $\pm$ 12.5%	800	23.5%
Divorced/Separated/Widowed	10.9%	1,400	30.9% $\pm$ 10.8%	400	11.8%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	27.0% $\pm$ 4.4%	3,500	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Wasatch County Health District includes all residents of Wasatch County.

<sup>†</sup> An individual was defined as unable to get care if they indicated that they delayed or were unable to obtain care because 1) their insurance would not cover the service, 2) the service was not available in their area, or 3) they could not afford to pay for the service.

\*\*\* Insufficient sample size for calculation of population estimates.



## Wasatch County Health District\*

**Table 6. Health Care Utilization: Average Number**

**of Medical Visits per Person in the Previous 12 Months**

**by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004**

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Wasatch County Health District	100.0%	18,800	3.5 ± 0.3	66,300	100.0%
Sex					
Male	51.1%	9,600	2.7 ± 0.3	25,500	38.5%
Female	48.9%	9,200	4.4 ± 0.5	40,800	61.5%
Total, All Wasatch County HD	100.0%	18,800	3.5 ± 0.3	66,300	100.0%
Age Group					
17 and Under	32.3%	6,100	2.7 ± 0.4	16,500	24.7%
18 to 34	26.7%	5,000	4.0 ± 0.8	20,000	29.9%
35 to 49	20.6%	3,900	4.1 ± 0.9	15,900	23.8%
50 to 64	12.6%	2,400	3.7 ± 0.6	9,000	13.5%
65 and Over	7.7%	1,500	3.6 ± 0.8	5,400	8.1%
Total, All Wasatch County HD	100.0%	18,800	3.5 ± 0.3	66,300	100.0%
Sex and Age					
Males, 17 and Under	16.7%	3,200	3.1 ± 0.6	9,800	14.7%
Males, 18 to 34	13.8%	2,600	1.8 ± 0.4	4,800	7.2%
Males, 35 to 49	10.5%	2,000	2.6 ± 0.8	5,100	7.6%
Males 50 to 64	6.4%	1,200	3.3 ± 0.9	3,900	5.8%
Males, 65 and Over	3.7%	700	3.1 ± 0.8	2,200	3.3%
Females, 17 and Under	15.5%	2,900	2.3 ± 0.4	6,800	10.2%
Females, 18 to 34	12.9%	2,400	6.3 ± 1.4	15,100	22.6%
Females, 35 to 49	10.1%	1,900	5.6 ± 1.6	10,700	16.0%
Females 50 to 64	6.2%	1,200	4.2 ± 0.9	5,000	7.5%
Females, 65 and Over	4.0%	800	4.2 ± 1.4	3,400	5.1%
Total, All Wasatch County HD	100.0%	18,800	3.5 ± 0.3	66,300	100.0%
Annual Household Income					
Under \$20,000	6.7%	1,300	4.8 ± 2.0	6,200	9.2%
\$20,000 to <\$45,000	37.7%	7,100	3.8 ± 0.6	27,300	40.3%
\$45,000 to <\$65,000	26.0%	4,900	3.6 ± 0.6	17,700	26.1%
\$65,000 and Over	29.7%	5,600	3.0 ± 0.5	16,500	24.4%
Total, All Wasatch County HD	100.0%	18,800	3.5 ± 0.3	66,300	100.0%
Health Insurance Coverage					
Insured	86.9%	16,400	3.7 ± 0.4	61,300	90.4%
Uninsured	13.1%	2,500	2.6 ± 0.7	6,500	9.6%
Total, All Wasatch County HD	100.0%	18,800	3.5 ± 0.3	66,300	100.0%
Education Level					
Some High School	6.8%	900	3.4 ± 1.5	3,000	5.9%
High School Grad/Some College	59.3%	7,600	4.2 ± 0.6	32,000	63.4%
Technical/Vocational Degree	7.0%	900	4.2 ± 1.3	3,700	7.3%
4 Year College Degree or More	26.9%	3,400	3.5 ± 0.9	11,800	23.4%
Total, All Wasatch County HD					
Aged 18+	100.0%	12,800	3.9 ± 0.5	50,200	100.0%

See footnotes at end of table.



## Wasatch County Health District\*

**Table 6 (continued). Health Care Utilization: Average Number of Medical Visits per Person in the Previous 12 Months**

by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	50.4%	6,400	2.7 ± 0.4	17,000	34.6%
Part Time	18.6%	2,400	4.7 ± 1.3	11,200	22.8%
Retired	11.4%	1,500	4.3 ± 1.0	6,400	13.0%
Keeping House	8.9%	1,100	5.4 ± 1.8	5,900	12.0%
Student	1.0%	100	*** ± ***	***	***
Unemployed/Other	9.7%	1,200	7.0 ± 2.2	8,400	17.1%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	3.9 ± 0.5	50,200	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.9%	1,100	1.9 ± 0.6	2,100	3.2%
Not Hispanic or Latino	94.1%	17,700	3.6 ± 0.3	64,300	96.8%
Total, All Wasatch County HD	100.0%	18,800	3.5 ± 0.3	66,300	100.0%
<b>Marital Status</b>					
Married	73.9%	9,400	3.8 ± 0.5	36,000	72.1%
Never Married	15.2%	1,900	3.6 ± 0.8	6,800	13.6%
Divorced/Separated/Widowed	10.9%	1,400	5.1 ± 1.8	7,100	14.2%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	3.9 ± 0.5	50,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 medical visits.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Wasatch County Health District includes all residents of Wasatch County.

\*\*\* Insufficient sample size for calculation of population estimates.



**Wasatch County Health District\***

**Table 7. Preventive Medical Visit: Percentage of Persons Who Received  
a Routine Medical Check-up in the Previous 12 Months**

**by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004**

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Wasatch County Health District	100.0%	18,800	66.4% $\pm$ 4.5%	12,500	100.0%
Sex					
Male	51.1%	9,600	67.0% $\pm$ 5.4%	6,400	51.2%
Female	48.9%	9,200	65.9% $\pm$ 5.2%	6,100	48.8%
Total, All Wasatch County HD	100.0%	18,800	66.4% $\pm$ 4.5%	12,500	100.0%
Age Group					
17 and Under	32.3%	6,100	72.1% $\pm$ 6.9%	4,400	35.2%
18 to 34	26.7%	5,000	51.8% $\pm$ 9.3%	2,600	20.8%
35 to 49	20.6%	3,900	58.7% $\pm$ 8.5%	2,300	18.4%
50 to 64	12.6%	2,400	77.7% $\pm$ 8.6%	1,900	15.2%
65 and Over	7.7%	1,500	84.8% $\pm$ 7.7%	1,300	10.4%
Total, All Wasatch County HD	100.0%	18,800	66.4% $\pm$ 4.5%	12,500	100.0%
Sex and Age					
Males, 17 and Under	16.7%	3,200	75.9% $\pm$ 8.1%	2,400	19.4%
Males, 18 to 34	13.8%	2,600	47.9% $\pm$ 12.9%	1,200	9.7%
Males, 35 to 49	10.5%	2,000	52.8% $\pm$ 11.1%	1,100	8.9%
Males 50 to 64	6.4%	1,200	79.3% $\pm$ 10.9%	1,000	8.1%
Males, 65 and Over	3.7%	700	92.9% $\pm$ 7.9%	700	5.6%
Females, 17 and Under	15.5%	2,900	67.7% $\pm$ 9.2%	2,000	16.1%
Females, 18 to 34	12.9%	2,400	54.9% $\pm$ 10.8%	1,300	10.5%
Females, 35 to 49	10.1%	1,900	63.8% $\pm$ 10.0%	1,200	9.7%
Females 50 to 64	6.2%	1,200	76.5% $\pm$ 10.2%	900	7.3%
Females, 65 and Over	4.0%	800	76.0% $\pm$ 13.5%	600	4.8%
Total, All Wasatch County HD	100.0%	18,800	66.4% $\pm$ 4.5%	12,500	100.0%
Annual Household Income					
Under \$20,000	6.7%	1,300	35.9% $\pm$ 19.1%	500	4.1%
\$20,000 to <\$45,000	37.7%	7,100	58.3% $\pm$ 7.8%	4,100	33.6%
\$45,000 to <\$65,000	26.0%	4,900	69.6% $\pm$ 9.7%	3,400	27.9%
\$65,000 and Over	29.7%	5,600	75.6% $\pm$ 6.7%	4,200	34.4%
Total, All Wasatch County HD	100.0%	18,800	66.4% $\pm$ 4.5%	12,500	100.0%
Health Insurance Coverage					
Insured	86.9%	16,400	70.2% $\pm$ 4.4%	11,500	92.7%
Uninsured	13.1%	2,500	37.7% $\pm$ 15.2%	900	7.3%
Total, All Wasatch County HD	100.0%	18,800	66.4% $\pm$ 4.5%	12,500	100.0%
Education Level					
Some High School	6.8%	900	54.3% $\pm$ 24.0%	500	6.2%
High School Grad/Some College	59.3%	7,600	65.9% $\pm$ 5.7%	5,000	61.7%
Technical/Vocational Degree	7.0%	900	69.6% $\pm$ 15.6%	600	7.4%
4 Year College Degree or More	26.9%	3,400	58.8% $\pm$ 9.1%	2,000	24.7%
Total, All Wasatch County HD					
Aged 18+	100.0%	12,800	63.4% $\pm$ 5.0%	8,100	100.0%

See footnotes at end of table.



## Wasatch County Health District\*

**Table 7 (continued). Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004**

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	50.4%	6,400	62.6% $\pm$ 6.9%	4,000	50.6%
Part Time	18.6%	2,400	60.0% $\pm$ 11.1%	1,400	17.7%
Retired	11.4%	1,500	82.3% $\pm$ 9.5%	1,200	15.2%
Keeping House	8.9%	1,100	64.3% $\pm$ 13.3%	700	8.9%
Student	1.0%	100	*** $\pm$ ***	***	***
Unemployed/Other	9.7%	1,200	51.7% $\pm$ 14.5%	600	7.6%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	63.4% $\pm$ 5.0%	8,100	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.9%	1,100	65.2% $\pm$ 20.4%	700	5.7%
Not Hispanic or Latino	94.1%	17,700	65.7% $\pm$ 4.6%	11,600	94.3%
Total, All Wasatch County HD	100.0%	18,800	66.4% $\pm$ 4.5%	12,500	100.0%
Marital Status					
Married	73.9%	9,400	66.0% $\pm$ 5.5%	6,200	77.5%
Never Married	15.2%	1,900	44.6% $\pm$ 14.7%	800	10.0%
Divorced/Separated/Widowed	10.9%	1,400	68.1% $\pm$ 11.8%	1,000	12.5%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	63.4% $\pm$ 5.0%	8,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Wasatch County Health District includes all residents of Wasatch County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Wasatch County Health District\*

### Table 8. Place of Care: Percentage of Persons Who

#### Had No Usual Place of Medical Care

by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Wasatch County Health District	100.0%	18,800	6.9% $\pm$ 2.3%	1,300	100.0%
Sex					
Male	51.1%	9,600	8.9% $\pm$ 2.9%	900	69.2%
Female	48.9%	9,200	4.9% $\pm$ 2.1%	400	30.8%
Total, All Wasatch County HD	100.0%	18,800	6.9% $\pm$ 2.3%	1,300	100.0%
Age Group					
17 and Under	32.3%	6,100	2.1% $\pm$ 1.9%	100	7.7%
18 to 34	26.7%	5,000	11.4% $\pm$ 5.3%	600	46.2%
35 to 49	20.6%	3,900	8.6% $\pm$ 4.2%	300	23.1%
50 to 64	12.6%	2,400	7.2% $\pm$ 4.6%	200	15.4%
65 and Over	7.7%	1,500	*** $\pm$ ***	***	***
Total, All Wasatch County HD	100.0%	18,800	6.9% $\pm$ 2.3%	1,300	100.0%
Sex and Age					
Males, 17 and Under	16.7%	3,200	*** $\pm$ ***	***	***
Males, 18 to 34	13.8%	2,600	14.1% $\pm$ 7.4%	400	28.6%
Males, 35 to 49	10.5%	2,000	12.6% $\pm$ 6.2%	300	21.4%
Males 50 to 64	6.4%	1,200	10.4% $\pm$ 7.3%	100	7.1%
Males, 65 and Over	3.7%	700	*** $\pm$ ***	***	***
Females, 17 and Under	15.5%	2,900	*** $\pm$ ***	***	***
Females, 18 to 34	12.9%	2,400	8.5% $\pm$ 5.1%	200	14.3%
Females, 35 to 49	10.1%	1,900	4.6% $\pm$ 4.1%	100	7.1%
Females 50 to 64	6.2%	1,200	*** $\pm$ ***	***	***
Females, 65 and Over	4.0%	800	*** $\pm$ ***	***	***
Total, All Wasatch County HD	100.0%	18,800	6.9% $\pm$ 2.3%	1,300	100.0%
Annual Household Income					
Under \$20,000	6.7%	1,300	10.4% $\pm$ 9.3%	100	7.1%
\$20,000 to <\$45,000	37.7%	7,100	11.0% $\pm$ 5.1%	800	57.1%
\$45,000 to <\$65,000	26.0%	4,900	4.0% $\pm$ 3.8%	200	14.3%
\$65,000 and Over	29.7%	5,600	4.7% $\pm$ 3.1%	300	21.4%
Total, All Wasatch County HD	100.0%	18,800	6.9% $\pm$ 2.3%	1,300	100.0%
Health Insurance Coverage					
Insured	86.9%	16,400	5.1% $\pm$ 2.1%	800	61.5%
Uninsured	13.1%	2,500	20.2% $\pm$ 10.0%	500	38.5%
Total, All Wasatch County HD	100.0%	18,800	6.9% $\pm$ 2.3%	1,300	100.0%
Education Level					
Some High School	6.8%	900	*** $\pm$ ***	***	***
High School Grad/Some College	59.3%	7,600	8.1% $\pm$ 3.3%	600	54.5%
Technical/Vocational Degree	7.0%	900	21.4% $\pm$ 16.2%	200	18.2%
4 Year College Degree or More	26.9%	3,400	6.8% $\pm$ 4.2%	200	18.2%
Total, All Wasatch County HD					
Aged 18+	100.0%	12,800	8.9% $\pm$ 2.9%	1,100	100.0%

See footnotes at end of table.



## Wasatch County Health District\*

### Table 8 (continued). Place of Care: Percentage of Persons Who

#### Had No Usual Place of Medical Care

by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	50.4%	6,400	10.9% $\pm$ 4.0%	700	63.6%
Part Time	18.6%	2,400	6.7% $\pm$ 5.3%	200	18.2%
Retired	11.4%	1,500	*** $\pm$ ***	***	***
Keeping House	8.9%	1,100	9.5% $\pm$ 7.8%	100	9.1%
Student	1.0%	100	*** $\pm$ ***	***	***
Unemployed/Other	9.7%	1,200	6.4% $\pm$ 5.2%	100	9.1%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	8.9% $\pm$ 2.9%	1,100	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.9%	1,100	19.1% $\pm$ 15.0%	200	15.4%
Not Hispanic or Latino	94.1%	17,700	6.4% $\pm$ 2.3%	1,100	84.6%
Total, All Wasatch County HD	100.0%	18,800	6.9% $\pm$ 2.3%	1,300	100.0%
Marital Status					
Married	73.9%	9,400	8.3% $\pm$ 3.0%	800	72.7%
Never Married	15.2%	1,900	10.9% $\pm$ 8.4%	200	18.2%
Divorced/Separated/Widowed	10.9%	1,400	10.2% $\pm$ 8.1%	100	9.1%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	8.9% $\pm$ 2.9%	1,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Wasatch County Health District includes all residents of Wasatch County.

\*\*\* Insufficient sample size for calculation of population estimates.



**Wasatch County Health District\***

**Table 9. Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004**

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Wasatch County Health District	100.0%	18,800	2.8% ± 1.6%	500	100.0%
Sex					
Male	51.1%	9,600	3.2% ± 2.0%	300	60.0%
Female	48.9%	9,200	2.4% ± 1.5%	200	40.0%
Total, All Wasatch County HD	100.0%	18,800	2.8% ± 1.6%	500	100.0%
Age Group					
17 and Under	32.3%	6,100	2.0% ± 1.7%	100	20.0%
18 to 34	26.7%	5,000	5.6% ± 4.3%	300	60.0%
35 to 49	20.6%	3,900	1.7% ± 1.6%	100	20.0%
50 to 64	12.6%	2,400	*** ± ***	***	***
65 and Over	7.7%	1,500	*** ± ***	***	***
Total, All Wasatch County HD	100.0%	18,800	2.8% ± 1.6%	500	100.0%
Sex and Age					
Males, 17 and Under	16.7%	3,200	2.7% ± 2.4%	100	25.0%
Males, 18 to 34	13.8%	2,600	5.9% ± 5.0%	200	50.0%
Males, 35 to 49	10.5%	2,000	*** ± ***	***	***
Males 50 to 64	6.4%	1,200	*** ± ***	***	***
Males, 65 and Over	3.7%	700	*** ± ***	***	***
Females, 17 and Under	15.5%	2,900	*** ± ***	***	***
Females, 18 to 34	12.9%	2,400	5.3% ± 4.1%	100	25.0%
Females, 35 to 49	10.1%	1,900	*** ± ***	***	***
Females 50 to 64	6.2%	1,200	*** ± ***	***	***
Females, 65 and Over	4.0%	800	*** ± ***	***	***
Total, All Wasatch County HD	100.0%	18,800	2.8% ± 1.6%	500	100.0%
Annual Household Income					
Under \$20,000	6.7%	1,300	*** ± ***	***	***
\$20,000 to <\$45,000	37.7%	7,100	*** ± ***	***	***
\$45,000 to <\$65,000	26.0%	4,900	5.1% ± 4.4%	200	40.0%
\$65,000 and Over	29.7%	5,600	*** ± ***	***	***
Total, All Wasatch County HD	100.0%	18,800	2.8% ± 1.6%	500	100.0%
Health Insurance Coverage					
Insured	86.9%	16,400	2.5% ± 1.7%	400	80.0%
Uninsured	13.1%	2,500	*** ± ***	***	***
Total, All Wasatch County HD	100.0%	18,800	2.8% ± 1.6%	500	100.0%
Education Level					
Some High School	6.8%	900	*** ± ***	***	***
High School Grad/Some College	59.3%	7,600	2.9% ± 2.3%	200	50.0%
Technical/Vocational Degree	7.0%	900	*** ± ***	***	***
4 Year College Degree or More	26.9%	3,400	4.4% ± 4.3%	200	50.0%
Total, All Wasatch County HD					
Aged 18+	100.0%	12,800	3.2% ± 1.9%	400	100.0%

See footnotes at end of table.





## Wasatch County Health District\*

**Table 9 (continued). Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004**

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	50.4%	6,400	4.1% $\pm$ 2.5%	300	75.0%
Part Time	18.6%	2,400	*** $\pm$ ***	***	***
Retired	11.4%	1,500	*** $\pm$ ***	***	***
Keeping House	8.9%	1,100	*** $\pm$ ***	***	***
Student	1.0%	100	*** $\pm$ ***	***	***
Unemployed/Other	9.7%	1,200	*** $\pm$ ***	***	***
Total, All Wasatch County HD Aged 18+	100.0%	12,800	3.2% $\pm$ 1.9%	400	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.9%	1,100	*** $\pm$ ***	***	***
Not Hispanic or Latino	94.1%	17,700	*** $\pm$ ***	***	***
Total, All Wasatch County HD	100.0%	18,800	2.8% $\pm$ 1.6%	500	100.0%
Marital Status					
Married	73.9%	9,400	3.1% $\pm$ 2.3%	300	60.0%
Never Married	15.2%	1,900	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	10.9%	1,400	*** $\pm$ ***	***	***
Total, All Wasatch County HD Aged 18+	100.0%	12,800	3.2% $\pm$ 1.9%	400	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Wasatch County Health District includes all residents of Wasatch County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Wasatch County Health District\*

### Table 10. Arthritis: Percentage of Adults

#### Who Had Ever Been Diagnosed With Arthritis

by Selected Demographic Characteristics, Wasatch County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Wasatch County Health District, Aged 18+	100.0%	12,800	15.5% $\pm$ 2.9%	2,000	100.0%
Sex					
Male	50.8%	6,500	12.3% $\pm$ 3.3%	800	40.0%
Female	49.2%	6,300	18.7% $\pm$ 4.2%	1,200	60.0%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	15.5% $\pm$ 2.9%	2,000	100.0%
Age Group					
18 to 34	39.5%	5,000	3.5% $\pm$ 2.1%	200	10.0%
35 to 49	30.5%	3,900	10.1% $\pm$ 4.2%	400	20.0%
50 to 64	18.7%	2,400	32.4% $\pm$ 8.0%	800	40.0%
65 and Over	11.4%	1,500	42.1% $\pm$ 10.2%	600	30.0%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	15.5% $\pm$ 2.9%	2,000	100.0%
Sex and Age					
Males, 18 to 34	20.4%	2,600	*** $\pm$ ***	***	***
Males, 35 to 49	15.5%	2,000	7.2% $\pm$ 5.0%	100	5.6%
Males 50 to 64	9.4%	1,200	31.1% $\pm$ 11.3%	400	22.2%
Males, 65 and Over	5.4%	700	33.9% $\pm$ 12.5%	200	11.1%
Females, 18 to 34	19.1%	2,400	6.1% $\pm$ 4.0%	100	5.6%
Females, 35 to 49	14.9%	1,900	13.0% $\pm$ 6.3%	200	11.1%
Females 50 to 64	9.2%	1,200	33.5% $\pm$ 10.6%	400	22.2%
Females, 65 and Over	6.0%	800	52.1% $\pm$ 14.9%	400	22.2%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	15.5% $\pm$ 2.9%	2,000	100.0%
Annual Household Income					
Under \$20,000	7.2%	900	31.3% $\pm$ 13.6%	300	15.8%
\$20,000 to <\$45,000	38.4%	4,900	15.8% $\pm$ 4.9%	800	42.1%
\$45,000 to <\$65,000	25.0%	3,200	11.0% $\pm$ 4.9%	400	21.1%
\$65,000 and Over	29.4%	3,800	11.7% $\pm$ 4.6%	400	21.1%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	15.5% $\pm$ 2.9%	2,000	100.0%
Health Insurance Coverage					
Insured	87.1%	11,100	17.1% $\pm$ 3.4%	1,900	95.0%
Uninsured	12.9%	1,600	6.4% $\pm$ 4.6%	100	5.0%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	15.5% $\pm$ 2.9%	2,000	100.0%

See footnotes at end of table.



## Wasatch County Health District\*

### Table 10 (continued). Arthritis: Percentage of Adults

#### Who Had Ever Been Diagnosed With Arthritis

by Selected Demographic Characteristics, Wasatch County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	6.8%	900	17.7% $\pm$ 11.4%	200	10.0%
High School Grad/Some College	59.3%	7,600	18.6% $\pm$ 4.2%	1,400	70.0%
Technical/Vocational Degree	7.0%	900	10.7% $\pm$ 8.4%	100	5.0%
4 Year College Degree or More	26.9%	3,400	9.7% $\pm$ 3.8%	300	15.0%
Total, All Wasatch County HD					
Aged 18+	100.0%	12,800	15.5% $\pm$ 2.9%	2,000	100.0%
<b>Employment Status</b>					
Full Time	50.4%	6,400	9.9% $\pm$ 3.3%	600	31.6%
Part Time	18.6%	2,400	16.4% $\pm$ 6.0%	400	21.1%
Retired	11.4%	1,500	41.6% $\pm$ 11.3%	600	31.6%
Keeping House	8.9%	1,100	*** $\pm$ ***	***	***
Student	1.0%	100	*** $\pm$ ***	***	***
Unemployed/Other	9.7%	1,200	24.8% $\pm$ 9.2%	300	15.8%
Total, All Wasatch County HD					
Aged 18+	100.0%	12,800	15.5% $\pm$ 2.9%	2,000	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.0%	600	*** $\pm$ ***	***	***
Not Hispanic or Latino	95.0%	12,100	*** $\pm$ ***	***	***
Total, All Wasatch County HD					
Aged 18+	100.0%	12,800	15.5% $\pm$ 2.9%	2,000	100.0%
<b>Marital Status</b>					
Married	73.9%	9,400	14.5% $\pm$ 3.4%	1,400	70.0%
Never Married	15.2%	1,900	9.1% $\pm$ 5.4%	200	10.0%
Divorced/Separated/Widowed	10.9%	1,400	31.2% $\pm$ 10.1%	400	20.0%
Total, All Wasatch County HD					
Aged 18+	100.0%	12,800	15.5% $\pm$ 2.9%	2,000	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Wasatch County Health District includes all residents of Wasatch County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Wasatch County Health District\*

**Table 11. Asthma: Percentage of Persons Who Were**

**Under Medical Care for Asthma**

**by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004**

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Wasatch County Health District	100.0%	18,800	7.0% $\pm$ 1.6%	1,300	100.0%
Sex					
Male	51.1%	9,600	7.4% $\pm$ 2.3%	700	53.8%
Female	48.9%	9,200	6.7% $\pm$ 2.2%	600	46.2%
Total, All Wasatch County HD	100.0%	18,800	7.0% $\pm$ 1.6%	1,300	100.0%
Age Group					
17 and Under	32.3%	6,100	6.5% $\pm$ 2.5%	400	28.6%
18 to 34	26.7%	5,000	7.4% $\pm$ 3.6%	400	28.6%
35 to 49	20.6%	3,900	7.1% $\pm$ 3.3%	300	21.4%
50 to 64	12.6%	2,400	6.5% $\pm$ 4.7%	200	14.3%
65 and Over	7.7%	1,500	7.8% $\pm$ 5.1%	100	7.1%
Total, All Wasatch County HD	100.0%	18,800	7.0% $\pm$ 1.6%	1,300	100.0%
Sex and Age					
Males, 17 and Under	16.7%	3,200	9.6% $\pm$ 3.8%	300	21.4%
Males, 18 to 34	13.8%	2,600	6.4% $\pm$ 4.9%	200	14.3%
Males, 35 to 49	10.5%	2,000	5.8% $\pm$ 4.3%	100	7.1%
Males 50 to 64	6.4%	1,200	8.2% $\pm$ 7.6%	100	7.1%
Males, 65 and Over	3.7%	700	*** $\pm$ ***	***	***
Females, 17 and Under	15.5%	2,900	3.2% $\pm$ 2.6%	100	7.1%
Females, 18 to 34	12.9%	2,400	8.5% $\pm$ 5.7%	200	14.3%
Females, 35 to 49	10.1%	1,900	8.3% $\pm$ 5.1%	200	14.3%
Females 50 to 64	6.2%	1,200	5.0% $\pm$ 4.7%	100	7.1%
Females, 65 and Over	4.0%	800	13.8% $\pm$ 10.4%	100	7.1%
Total, All Wasatch County HD	100.0%	18,800	7.0% $\pm$ 1.6%	1,300	100.0%
Annual Household Income					
Under \$20,000	6.7%	1,300	*** $\pm$ ***	***	***
\$20,000 to <\$45,000	37.7%	7,100	8.3% $\pm$ 3.1%	600	42.9%
\$45,000 to <\$65,000	26.0%	4,900	6.7% $\pm$ 3.4%	300	21.4%
\$65,000 and Over	29.7%	5,600	6.4% $\pm$ 2.7%	400	28.6%
Total, All Wasatch County HD	100.0%	18,800	7.0% $\pm$ 1.6%	1,300	100.0%
Health Insurance Coverage					
Insured	86.9%	16,400	7.4% $\pm$ 1.8%	1,200	92.3%
Uninsured	13.1%	2,500	5.3% $\pm$ 3.8%	100	7.7%
Total, All Wasatch County HD	100.0%	18,800	7.0% $\pm$ 1.6%	1,300	100.0%
Education Level					
Some High School	6.8%	900	11.7% $\pm$ 9.8%	100	10.0%
High School Grad/Some College	59.3%	7,600	8.6% $\pm$ 2.9%	700	70.0%
Technical/Vocational Degree	7.0%	900	*** $\pm$ ***	***	***
4 Year College Degree or More	26.9%	3,400	4.7% $\pm$ 3.3%	200	20.0%
Total, All Wasatch County HD					
Aged 18+	100.0%	12,800	7.2% $\pm$ 2.0%	900	100.0%

See footnotes at end of table.



## Wasatch County Health District\*

**Table 11 (continued). Asthma: Percentage of Persons Who Were Under Medical Care for Asthma**

by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	50.4%	6,400	8.3% $\pm$ 3.1%	500	55.6%
Part Time	18.6%	2,400	5.2% $\pm$ 3.8%	100	11.1%
Retired	11.4%	1,500	8.0% $\pm$ 5.6%	100	11.1%
Keeping House	8.9%	1,100	*** $\pm$ ***	***	***
Student	1.0%	100	*** $\pm$ ***	***	***
Unemployed/Other	9.7%	1,200	5.9% $\pm$ 5.6%	100	11.1%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	7.2% $\pm$ 2.0%	900	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.9%	1,100	8.3% $\pm$ 6.2%	100	7.1%
Not Hispanic or Latino	94.1%	17,700	7.1% $\pm$ 1.7%	1,300	92.9%
Total, All Wasatch County HD	100.0%	18,800	7.0% $\pm$ 1.6%	1,300	100.0%
Marital Status					
Married	73.9%	9,400	6.9% $\pm$ 2.3%	700	70.0%
Never Married	15.2%	1,900	10.5% $\pm$ 6.4%	200	20.0%
Divorced/Separated/Widowed	10.9%	1,400	*** $\pm$ ***	***	***
Total, All Wasatch County HD Aged 18+	100.0%	12,800	7.2% $\pm$ 2.0%	900	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Wasatch County Health District includes all residents of Wasatch County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Wasatch County Health District\*

**Table 12. Diabetes: Percentage of Persons**

### Who Had Been Diagnosed With Diabetes

by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Wasatch County Health District	100.0%	18,800	2.6% ± 1.1%	500	100.0%
Sex					
Male	51.1%	9,600	3.0% ± 1.5%	300	60.0%
Female	48.9%	9,200	2.3% ± 1.4%	200	40.0%
Total, All Wasatch County HD	100.0%	18,800	2.6% ± 1.1%	500	100.0%
Age Group					
17 and Under	32.3%	6,100	*** ± ***	***	***
18 to 34	26.7%	5,000	*** ± ***	***	***
35 to 49	20.6%	3,900	*** ± ***	***	***
50 to 64	12.6%	2,400	7.9% ± 4.5%	200	40.0%
65 and Over	7.7%	1,500	12.6% ± 6.8%	200	40.0%
Total, All Wasatch County HD	100.0%	18,800	2.6% ± 1.1%	500	100.0%
Sex and Age					
Males, 17 and Under	16.7%	3,200	*** ± ***	***	***
Males, 18 to 34	13.8%	2,600	*** ± ***	***	***
Males, 35 to 49	10.5%	2,000	*** ± ***	***	***
Males 50 to 64	6.4%	1,200	7.8% ± 7.0%	100	25.0%
Males, 65 and Over	3.7%	700	12.6% ± 9.4%	100	25.0%
Females, 17 and Under	15.5%	2,900	*** ± ***	***	***
Females, 18 to 34	12.9%	2,400	*** ± ***	***	***
Females, 35 to 49	10.1%	1,900	*** ± ***	***	***
Females 50 to 64	6.2%	1,200	7.9% ± 6.0%	100	25.0%
Females, 65 and Over	4.0%	800	12.7% ± 10.2%	100	25.0%
Total, All Wasatch County HD	100.0%	18,800	2.6% ± 1.1%	500	100.0%
Annual Household Income					
Under \$20,000	6.7%	1,300	5.1% ± 4.6%	100	20.0%
\$20,000 to <\$45,000	37.7%	7,100	3.9% ± 2.5%	300	60.0%
\$45,000 to <\$65,000	26.0%	4,900	*** ± ***	***	***
\$65,000 and Over	29.7%	5,600	1.9% ± 1.6%	100	20.0%
Total, All Wasatch County HD	100.0%	18,800	2.6% ± 1.1%	500	100.0%
Health Insurance Coverage					
Insured	86.9%	16,400	*** ± ***	***	***
Uninsured	13.1%	2,500	*** ± ***	***	***
Total, All Wasatch County HD	100.0%	18,800	2.6% ± 1.1%	500	100.0%
Education Level					
Some High School	6.8%	900	8.6% ± 7.7%	100	20.0%
High School Grad/Some College	59.3%	7,600	3.4% ± 1.9%	300	60.0%
Technical/Vocational Degree	7.0%	900	*** ± ***	***	***
4 Year College Degree or More	26.9%	3,400	3.2% ± 2.6%	100	20.0%
Total, All Wasatch County HD					
Aged 18+	100.0%	12,800	3.7% ± 1.6%	500	100.0%

See footnotes at end of table.



## Wasatch County Health District\*

### Table 12 (continued). Diabetes: Percentage of Persons

#### Who Had Been Diagnosed With Diabetes

by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	50.4%	6,400	2.5% $\pm$ 1.7%	200	50.0%
Part Time	18.6%	2,400	*** $\pm$ ***	***	***
Retired	11.4%	1,500	15.5% $\pm$ 7.7%	200	50.0%
Keeping House	8.9%	1,100	*** $\pm$ ***	***	***
Student	1.0%	100	*** $\pm$ ***	***	***
Unemployed/Other	9.7%	1,200	*** $\pm$ ***	***	***
Total, All Wasatch County HD Aged 18+	100.0%	12,800	3.7% $\pm$ 1.6%	500	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.9%	1,100	*** $\pm$ ***	***	***
Not Hispanic or Latino	94.1%	17,700	*** $\pm$ ***	***	***
Total, All Wasatch County HD	100.0%	18,800	2.6% $\pm$ 1.1%	500	100.0%
Marital Status					
Married	73.9%	9,400	3.3% $\pm$ 1.7%	300	60.0%
Never Married	15.2%	1,900	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	10.9%	1,400	6.8% $\pm$ 5.1%	100	20.0%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	3.7% $\pm$ 1.6%	500	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Wasatch County Health District includes all residents of Wasatch County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Wasatch County Health District\*

**Table 13. Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD) by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004**

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Wasatch County Health District	100.0%	18,800	0.4% ± 0.3%	100	100.0%
Sex					
Male	51.1%	9,600	*** ± ***	***	***
Female	48.9%	9,200	*** ± ***	***	***
Total, All Wasatch County HD	100.0%	18,800	0.4% ± 0.3%	100	100.0%
Age Group					
17 and Under	32.3%	6,100	*** ± ***	***	***
18 to 34	26.7%	5,000	*** ± ***	***	***
35 to 49	20.6%	3,900	*** ± ***	***	***
50 to 64	12.6%	2,400	*** ± ***	***	***
65 and Over	7.7%	1,500	*** ± ***	***	***
Total, All Wasatch County HD	100.0%	18,800	0.4% ± 0.3%	100	100.0%
Sex and Age					
Males, 17 and Under	16.7%	3,200	*** ± ***	***	***
Males, 18 to 34	13.8%	2,600	*** ± ***	***	***
Males, 35 to 49	10.5%	2,000	*** ± ***	***	***
Males 50 to 64	6.4%	1,200	*** ± ***	***	***
Males, 65 and Over	3.7%	700	*** ± ***	***	***
Females, 17 and Under	15.5%	2,900	*** ± ***	***	***
Females, 18 to 34	12.9%	2,400	*** ± ***	***	***
Females, 35 to 49	10.1%	1,900	*** ± ***	***	***
Females 50 to 64	6.2%	1,200	*** ± ***	***	***
Females, 65 and Over	4.0%	800	*** ± ***	***	***
Total, All Wasatch County HD	100.0%	18,800	0.4% ± 0.3%	100	100.0%
Annual Household Income					
Under \$20,000	6.7%	1,300	*** ± ***	***	***
\$20,000 to <\$45,000	37.7%	7,100	*** ± ***	***	***
\$45,000 to <\$65,000	26.0%	4,900	*** ± ***	***	***
\$65,000 and Over	29.7%	5,600	*** ± ***	***	***
Total, All Wasatch County HD	100.0%	18,800	0.4% ± 0.3%	100	100.0%
Health Insurance Coverage					
Insured	86.9%	16,400	*** ± ***	***	***
Uninsured	13.1%	2,500	*** ± ***	***	***
Total, All Wasatch County HD	100.0%	18,800	0.4% ± 0.3%	100	100.0%
Education Level					
Some High School	6.8%	900	*** ± ***	***	***
High School Grad/Some College	59.3%	7,600	*** ± ***	***	***
Technical/Vocational Degree	7.0%	900	*** ± ***	***	***
4 Year College Degree or More	26.9%	3,400	*** ± ***	***	***
Total, All Wasatch County HD					
Aged 18+	100.0%	12,800	0.5% ± 0.5%	100	100.0%

See footnotes at end of table.





## Wasatch County Health District\*

**Table 13 (continued). Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD)**  
by Selected Demographic Characteristics, Wasatch County Health District Residents, 2003-2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	50.4%	6,400	*** ± ***	***	***
Part Time	18.6%	2,400	*** ± ***	***	***
Retired	11.4%	1,500	*** ± ***	***	***
Keeping House	8.9%	1,100	*** ± ***	***	***
Student	1.0%	100	*** ± ***	***	***
Unemployed/Other	9.7%	1,200	*** ± ***	***	***
Total, All Wasatch County HD Aged 18+	100.0%	12,800	0.5% ± 0.5%	100	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	5.9%	1,100	*** ± ***	***	***
Not Hispanic or Latino	94.1%	17,700	*** ± ***	***	***
Total, All Wasatch County HD	100.0%	18,800	0.4% ± 0.3%	100	100.0%
Marital Status					
Married	73.9%	9,400	*** ± ***	***	***
Never Married	15.2%	1,900	*** ± ***	***	***
Divorced/Separated/Widowed	10.9%	1,400	*** ± ***	***	***
Total, All Wasatch County HD Aged 18+	100.0%	12,800	0.5% ± 0.5%	100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Wasatch County Health District includes all residents of Wasatch County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Wasatch County Health District\*

### Table 14. Exposure to Cigarette Smoke: Percentage of Children

#### Who Had Been Exposed to Cigarette Smoke Inside the Home

by Selected Demographic Characteristics, Utah Children Aged 17 and Under, 2003-2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Children Who Had Been Exposed to Cigarette Smoke Inside the Home		
	Percentage Distribution	Number of Children <sup>1</sup>	Percentage of Children <sup>2</sup>	Number of Children <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Wasatch County Health District, Aged 17 and Under	100.0%	6,100	5.4% $\pm$ 4.1%	300	100.0%
Age Group					
5 and Under	35.4%	2,200	5.8% $\pm$ 4.5%	100	33.3%
6 to 12	37.1%	2,300	4.5% $\pm$ 4.2%	100	33.3%
13 to 17	27.5%	1,700	*** $\pm$ ***	***	***
Total, All Wasatch County HD Aged 17 and Under	100.0%	6,100	5.4% $\pm$ 4.1%	300	100.0%
Annual Household Income					
Under \$20,000	5.6%	300	*** $\pm$ ***	***	***
\$20,000 to <\$45,000	35.7%	2,200	9.1% $\pm$ 8.7%	200	66.7%
\$45,000 to <\$65,000	28.4%	1,700	*** $\pm$ ***	***	***
\$65,000 and Over	30.2%	1,800	*** $\pm$ ***	***	***
Total, All Wasatch County HD Aged 17 and Under	100.0%	6,100	5.4% $\pm$ 4.1%	300	100.0%
Health Insurance Coverage					
Insured	86.8%	5,300	*** $\pm$ ***	***	***
Uninsured	13.2%	800	21.2% $\pm$ 18.8%	200	50.0%
Total, All Wasatch County HD Aged 17 and Under	100.0%	6,100	5.4% $\pm$ 4.1%	300	100.0%
Hispanic or Latino Ethnicity					
Hispanic or Latino	7.9%	500	*** $\pm$ ***	***	***
Not Hispanic or Latino	92.1%	5,600	*** $\pm$ ***	***	***
Total, All Wasatch County HD Aged 17 and Under	100.0%	6,100	5.4% $\pm$ 4.1%	300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Notes: Exposure to second hand smoke was defined as anyone smoking cigarettes, cigars, or pipes anywhere inside a household where children resided within the past 30 days. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Wasatch County Health District includes all residents of Wasatch County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Wasatch County Health District\*

**Table 15. Obesity: Percentage of Adults Who Were Obese**

by Selected Demographic Characteristics, Wasatch County Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Wasatch County Health District, Aged 18+	100.0%	12,800	16.2% $\pm$ 3.1%	2,100	100.0%
Sex					
Male	50.8%	6,500	16.4% $\pm$ 4.3%	1,100	52.4%
Female	49.2%	6,300	15.9% $\pm$ 4.4%	1,000	47.6%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	16.2% $\pm$ 3.1%	2,100	100.0%
Age Group					
18 to 34	39.5%	5,000	11.6% $\pm$ 4.5%	600	30.0%
35 to 49	30.5%	3,900	13.9% $\pm$ 5.4%	500	25.0%
50 to 64	18.7%	2,400	27.0% $\pm$ 7.8%	600	30.0%
65 and Over	11.4%	1,500	20.1% $\pm$ 8.8%	300	15.0%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	16.2% $\pm$ 3.1%	2,100	100.0%
Sex and Age					
Males, 18 to 34	20.4%	2,600	12.6% $\pm$ 6.9%	300	14.3%
Males, 35 to 49	15.5%	2,000	15.4% $\pm$ 7.4%	300	14.3%
Males 50 to 64	9.4%	1,200	23.9% $\pm$ 9.9%	300	14.3%
Males, 65 and Over	5.4%	700	20.0% $\pm$ 10.9%	100	4.8%
Females, 18 to 34	19.1%	2,400	10.5% $\pm$ 6.1%	300	14.3%
Females, 35 to 49	14.9%	1,900	12.4% $\pm$ 6.8%	200	9.5%
Females 50 to 64	9.2%	1,200	30.1% $\pm$ 11.0%	400	19.0%
Females, 65 and Over	6.0%	800	20.3% $\pm$ 13.1%	200	9.5%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	16.2% $\pm$ 3.1%	2,100	100.0%
Annual Household Income					
Under \$20,000	7.2%	900	26.9% $\pm$ 13.3%	200	9.5%
\$20,000 to <\$45,000	38.4%	4,900	22.5% $\pm$ 6.0%	1,100	52.4%
\$45,000 to <\$65,000	25.0%	3,200	11.2% $\pm$ 5.9%	400	19.0%
\$65,000 and Over	29.4%	3,800	9.9% $\pm$ 5.2%	400	19.0%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	16.2% $\pm$ 3.1%	2,100	100.0%
Health Insurance Coverage					
Insured	87.1%	11,100	15.4% $\pm$ 3.3%	1,700	85.0%
Uninsured	12.9%	1,600	21.8% $\pm$ 9.6%	300	15.0%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	16.2% $\pm$ 3.1%	2,100	100.0%
Education Level					
Some High School	6.8%	900	27.5% $\pm$ 14.7%	200	10.0%
High School Grad/Some College	59.3%	7,600	18.3% $\pm$ 4.1%	1,400	70.0%
Technical/Vocational Degree	7.0%	900	13.9% $\pm$ 10.9%	100	5.0%
4 Year College Degree or More	26.9%	3,400	9.6% $\pm$ 5.2%	300	15.0%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	16.2% $\pm$ 3.1%	2,100	100.0%

See footnotes at end of table.



## Wasatch County Health District\*

**Table 15 (continued). Obesity: Percentage of Adults Who Were Obese**

by Selected Demographic Characteristics, Wasatch County Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	50.4%	6,400	17.1% $\pm$ 4.4%	1,100	57.9%
Part Time	18.6%	2,400	9.5% $\pm$ 5.5%	200	10.5%
Retired	11.4%	1,500	27.1% $\pm$ 10.2%	400	21.1%
Keeping House	8.9%	1,100	*** $\pm$ ***	***	***
Student	1.0%	100	*** $\pm$ ***	***	***
Unemployed/Other	9.7%	1,200	20.7% $\pm$ 9.7%	200	10.5%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	16.2% $\pm$ 3.1%	2,100	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.0%	600	23.2% $\pm$ 11.9%	100	5.0%
Not Hispanic or Latino	95.0%	12,100	16.0% $\pm$ 3.3%	1,900	95.0%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	16.2% $\pm$ 3.1%	2,100	100.0%
<b>Marital Status</b>					
Married	73.9%	9,400	15.4% $\pm$ 3.5%	1,500	71.4%
Never Married	15.2%	1,900	15.9% $\pm$ 7.7%	300	14.3%
Divorced/Separated/Widowed	10.9%	1,400	21.9% $\pm$ 9.7%	300	14.3%
Total, All Wasatch County HD Aged 18+	100.0%	12,800	16.2% $\pm$ 3.1%	2,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Obesity was defined as a BMI of 30 or more. BMI is calculated by dividing weight in kilograms by the square of height in meters. For example, a male or female who is 5'8" is considered obese if he or she weighs 197.5 or more pounds. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Wasatch County Health District includes all residents of Wasatch County.

\*\*\* Insufficient sample size for calculation of population estimates.



## Wasatch County Health District\*

**Table 16. Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

by Selected Demographic Characteristics, Wasatch County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Wasatch County Health District, Aged 18+	100.0%	12,800	0.8% ± 0.7%	100	100.0%
Sex					
Male	50.8%	6,500	*** ± ***	***	***
Female	49.2%	6,300	*** ± ***	***	***
Total, All Wasatch County HD Aged 18+	100.0%	12,800	0.8% ± 0.7%	100	100.0%
Age Group					
18 to 34	39.5%	5,000	*** ± ***	***	***
35 to 49	30.5%	3,900	*** ± ***	***	***
50 to 64	18.7%	2,400	*** ± ***	***	***
65 and Over	11.4%	1,500	*** ± ***	***	***
Total, All Wasatch County HD Aged 18+	100.0%	12,800	0.8% ± 0.7%	100	100.0%
Sex and Age					
Males, 18 to 34	20.4%	2,600	*** ± ***	***	***
Males, 35 to 49	15.5%	2,000	*** ± ***	***	***
Males 50 to 64	9.4%	1,200	*** ± ***	***	***
Males, 65 and Over	5.4%	700	*** ± ***	***	***
Females, 18 to 34	19.1%	2,400	*** ± ***	***	***
Females, 35 to 49	14.9%	1,900	*** ± ***	***	***
Females 50 to 64	9.2%	1,200	*** ± ***	***	***
Females, 65 and Over	6.0%	800	*** ± ***	***	***
Total, All Wasatch County HD Aged 18+	100.0%	12,800	0.8% ± 0.7%	100	100.0%
Annual Household Income					
Under \$20,000	7.2%	900	*** ± ***	***	***
\$20,000 to <\$45,000	38.4%	4,900	*** ± ***	***	***
\$45,000 to <\$65,000	25.0%	3,200	*** ± ***	***	***
\$65,000 and Over	29.4%	3,800	*** ± ***	***	***
Total, All Wasatch County HD Aged 18+	100.0%	12,800	0.8% ± 0.7%	100	100.0%
Health Insurance Coverage					
Insured	87.1%	11,100	*** ± ***	***	***
Uninsured	12.9%	1,600	*** ± ***	***	***
Total, All Wasatch County HD Aged 18+	100.0%	12,800	0.8% ± 0.7%	100	100.0%

See footnotes at end of table.



## Wasatch County Health District\*

**Table 16 (continued). Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

by Selected Demographic Characteristics, Wasatch County Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Wasatch County Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	6.8%	900	*** ± ***	***	***
High School Grad/Some College	59.3%	7,600	*** ± ***	***	***
Technical/Vocational Degree	7.0%	900	*** ± ***	***	***
4 Year College Degree or More	26.9%	3,400	*** ± ***	***	***
Total, All Wasatch County HD Aged 18+	100.0%	12,800	0.8% ± 0.7%	100	100.0%
<b>Employment Status</b>					
Full Time	50.4%	6,400	*** ± ***	***	***
Part Time	18.6%	2,400	*** ± ***	***	***
Retired	11.4%	1,500	*** ± ***	***	***
Keeping House	8.9%	1,100	*** ± ***	***	***
Student	1.0%	100	*** ± ***	***	***
Unemployed/Other	9.7%	1,200	*** ± ***	***	***
Total, All Wasatch County HD Aged 18+	100.0%	12,800	0.8% ± 0.7%	100	100.0%
<b>Hispanic or Latino Ethnicity</b>					
Hispanic or Latino	5.0%	600	*** ± ***	***	***
Not Hispanic or Latino	95.0%	12,100	*** ± ***	***	***
Total, All Wasatch County HD Aged 18+	100.0%	12,800	0.8% ± 0.7%	100	100.0%
<b>Marital Status</b>					
Married	73.9%	9,400	*** ± ***	***	***
Never Married	15.2%	1,900	*** ± ***	***	***
Divorced/Separated/Widowed	10.9%	1,400	*** ± ***	***	***
Total, All Wasatch County HD Aged 18+	100.0%	12,800	0.8% ± 0.7%	100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Interpersonal violence was defined as any intentional hit, slap, push, or kick to a person, or any other intentional hurt inflicted to a person, during the last 12 months. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Wasatch County Health District includes all residents of Wasatch County.

\*\*\* Insufficient sample size for calculation of population estimates.





# Weber-Morgan Health District









**Weber-Morgan Health District\***

**Table 1. General Health Status: Percentage of Persons**

**Who Were in Fair or Poor Health**

**by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004**

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Weber-Morgan Health District	100.0%	215,800	9.4% ± 2.2%	20,300	100.0%
Sex					
Male	50.3%	108,600	8.7% ± 2.7%	9,500	46.8%
Female	49.7%	107,200	10.1% ± 2.8%	10,800	53.2%
Total, All Weber-Morgan HD	100.0%	215,800	9.4% ± 2.2%	20,300	100.0%
Age Group					
17 and Under	30.4%	65,600	3.2% ± 2.5%	2,100	10.2%
18 to 34	27.1%	58,500	3.9% ± 2.8%	2,300	11.2%
35 to 49	19.2%	41,500	11.4% ± 5.8%	4,700	22.9%
50 to 64	13.3%	28,600	16.0% ± 6.2%	4,600	22.4%
65 and Over	10.0%	21,600	31.3% ± 9.2%	6,800	33.2%
Total, All Weber-Morgan HD	100.0%	215,800	9.4% ± 2.2%	20,300	100.0%
Sex and Age					
Males, 17 and Under	15.6%	33,700	*** ± ***	***	***
Males, 18 to 34	13.9%	30,100	4.1% ± 3.5%	1,200	5.8%
Males, 35 to 49	9.8%	21,200	14.9% ± 9.3%	3,200	15.5%
Males 50 to 64	6.6%	14,200	15.5% ± 8.3%	2,200	10.6%
Males, 65 and Over	4.4%	9,500	23.3% ± 11.6%	2,200	10.6%
Females, 17 and Under	14.8%	31,900	4.0% ± 3.5%	1,300	6.3%
Females, 18 to 34	13.2%	28,400	3.8% ± 3.7%	1,100	5.3%
Females, 35 to 49	9.4%	20,400	8.6% ± 5.4%	1,700	8.2%
Females 50 to 64	6.7%	14,400	16.5% ± 7.9%	2,400	11.6%
Females, 65 and Over	5.6%	12,100	38.0% ± 12.4%	4,600	22.2%
Total, All Weber-Morgan HD	100.0%	215,800	9.4% ± 2.2%	20,300	100.0%
Annual Household Income					
Under \$20,000	6.1%	13,100	33.2% ± 14.6%	4,400	23.2%
\$20,000 to <\$45,000	30.9%	66,800	11.0% ± 4.8%	7,300	38.4%
\$45,000 to <\$65,000	24.6%	53,200	6.8% ± 4.7%	3,600	18.9%
\$65,000 and Over	38.3%	82,700	4.5% ± 2.2%	3,700	19.5%
Total, All Weber-Morgan HD	100.0%	215,800	9.4% ± 2.2%	20,300	100.0%
Health Insurance Coverage					
Insured	92.5%	199,600	9.2% ± 2.2%	18,300	90.6%
Uninsured	7.5%	16,200	11.9% ± 8.7%	1,900	9.4%
Total, All Weber-Morgan HD	100.0%	215,800	9.4% ± 2.2%	20,300	100.0%
Education Level					
Some High School	4.6%	6,900	*** ± ***	***	***
High School Grad/Some College	60.6%	91,000	13.7% ± 3.8%	12,400	68.5%
Technical/Vocational Degree	9.5%	14,300	12.9% ± 7.9%	1,800	9.9%
4 Year College Degree or More	25.3%	38,000	8.3% ± 4.3%	3,200	17.7%
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	12.2% ± 2.8%	18,300	100.0%

See footnotes at end of table.



## Weber-Morgan Health District\*

### Table 1 (continued). General Health Status: Percentage of Persons

#### Who Were in Fair or Poor Health

by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	54.1%	81,300	6.8% $\pm$ 2.8%	5,500	29.9%
Part Time	16.0%	24,000	*** $\pm$ ***	***	***
Retired	14.2%	21,300	31.4% $\pm$ 9.0%	6,700	36.4%
Keeping House	5.7%	8,600	*** $\pm$ ***	***	***
Student	2.4%	3,600	*** $\pm$ ***	***	***
Unemployed/Other	7.6%	11,400	42.3% $\pm$ 14.9%	4,800	26.1%
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	12.2% $\pm$ 2.8%	18,300	100.0%
Hispanic Status					
Hispanic	12.7%	27,400	9.7% $\pm$ 7.8%	2,700	13.4%
Non-Hispanic	87.3%	188,400	9.2% $\pm$ 2.2%	17,400	86.6%
Total, All Weber-Morgan HD	100.0%	215,800	9.4% $\pm$ 2.2%	20,300	100.0%
Marital Status					
Married	67.2%	101,000	10.6% $\pm$ 3.2%	10,700	58.5%
Never Married	18.3%	27,400	4.1% $\pm$ 3.5%	1,100	6.0%
Divorced/Separated/Widowed	14.5%	21,800	29.7% $\pm$ 9.9%	6,500	35.5%
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	12.2% $\pm$ 2.8%	18,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Weber-Morgan Health District includes all residents of Morgan and Weber Counties.

\*\*\* Insufficient sample size for calculation of population estimates.


**Weber-Morgan Health District\***
**Table 2. General Physical Functional Status: Percentage of Adults Who**
**Accomplished Less as a Result of Their Physical Health**
**by Selected Demographic Characteristics, Weber-Morgan Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Weber-Morgan Health District, Aged 18+	100.0%	150,200	21.3% $\pm$ 5.0%	32,100	100.0%
Sex					
Male	49.9%	74,900	17.3% $\pm$ 7.2%	13,000	40.5%
Female	50.1%	75,300	25.3% $\pm$ 6.7%	19,100	59.5%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	21.3% $\pm$ 5.0%	32,100	100.0%
Age Group					
18 to 34	38.9%	58,500	16.1% $\pm$ 8.9%	9,400	29.2%
35 to 49	27.6%	41,500	16.4% $\pm$ 8.5%	6,800	21.1%
50 to 64	19.1%	28,600	21.7% $\pm$ 9.5%	6,200	19.3%
65 and Over	14.4%	21,600	45.1% $\pm$ 12.7%	9,800	30.4%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	21.3% $\pm$ 5.0%	32,100	100.0%
Sex and Age					
Males, 18 to 34	20.0%	30,100	12.8% $\pm$ 12.8%	3,900	12.2%
Males, 35 to 49	14.1%	21,200	10.7% $\pm$ 10.4%	2,300	7.2%
Males 50 to 64	9.5%	14,200	21.2% $\pm$ 13.0%	3,000	9.4%
Males, 65 and Over	6.3%	9,500	34.6% $\pm$ 20.4%	3,300	10.3%
Females, 18 to 34	18.9%	28,400	19.6% $\pm$ 12.1%	5,600	17.6%
Females, 35 to 49	13.6%	20,400	20.4% $\pm$ 12.2%	4,200	13.2%
Females 50 to 64	9.6%	14,400	22.2% $\pm$ 11.6%	3,200	10.0%
Females, 65 and Over	8.1%	12,100	52.8% $\pm$ 15.5%	6,400	20.1%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	21.3% $\pm$ 5.0%	32,100	100.0%
Annual Household Income					
Under \$20,000	7.6%	11,500	63.0% $\pm$ 20.4%	7,200	22.4%
\$20,000 to <\$45,000	26.7%	40,200	33.5% $\pm$ 12.2%	13,500	42.1%
\$45,000 to <\$65,000	25.8%	38,800	10.9% $\pm$ 7.5%	4,200	13.1%
\$65,000 and Over	39.8%	59,800	12.0% $\pm$ 7.3%	7,200	22.4%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	21.3% $\pm$ 5.0%	32,100	100.0%
Health Insurance Coverage					
Insured	92.0%	138,200	20.2% $\pm$ 5.0%	27,900	87.5%
Uninsured	8.0%	12,000	33.7% $\pm$ 23.1%	4,000	12.5%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	21.3% $\pm$ 5.0%	32,100	100.0%
Education Level					
Some High School	4.6%	6,900	31.7% $\pm$ 28.9%	2,200	6.8%
High School Grad/Some College	60.6%	91,000	22.7% $\pm$ 6.8%	20,700	64.3%
Technical/Vocational Degree	9.5%	14,300	14.6% $\pm$ 11.2%	2,100	6.5%
4 Year College Degree or More	25.3%	38,000	19.1% $\pm$ 9.1%	7,200	22.4%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	21.3% $\pm$ 5.0%	32,100	100.0%

See footnotes at end of table.



## Weber-Morgan Health District\*

**Table 2 (continued). General Physical Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Physical Health**  
by Selected Demographic Characteristics, Weber-Morgan Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	54.1%	81,300	11.1% $\pm$ 5.6%	9,000	28.8%
Part Time	16.0%	24,000	19.4% $\pm$ 13.9%	4,600	14.7%
Retired	14.2%	21,300	40.4% $\pm$ 12.3%	8,600	27.5%
Keeping House	5.7%	8,600	*** $\pm$ ***	***	***
Student	2.4%	3,600	*** $\pm$ ***	***	***
Unemployed/Other	7.6%	11,400	67.4% $\pm$ 19.5%	7,700	24.6%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	21.3% $\pm$ 5.0%	32,100	100.0%
<b>Hispanic Status</b>					
Hispanic	12.0%	18,000	22.3% $\pm$ 17.2%	4,000	12.5%
Non-Hispanic	88.0%	132,200	21.3% $\pm$ 5.2%	28,100	87.5%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	21.3% $\pm$ 5.0%	32,100	100.0%
<b>Marital Status</b>					
Married	67.2%	101,000	15.1% $\pm$ 5.0%	15,300	46.6%
Never Married	18.3%	27,400	25.2% $\pm$ 17.4%	6,900	21.0%
Divorced/Separated/Widowed	14.5%	21,800	48.8% $\pm$ 13.4%	10,600	32.3%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	21.3% $\pm$ 5.0%	32,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Weber-Morgan Health District includes all residents of Morgan and Weber Counties.

\*\*\* Insufficient sample size for calculation of population estimates.


**Weber-Morgan Health District\***
**Table 3. General Mental Functional Status: Percentage of Adults Who**
**Accomplished Less as a Result of Their Mental Health**
**by Selected Demographic Characteristics, Weber-Morgan Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Weber-Morgan Health District, Aged 18+	100.0%	150,200	12.9% $\pm$ 4.1%	19,300	100.0%
Sex					
Male	49.9%	74,900	11.5% $\pm$ 6.5%	8,600	44.6%
Female	50.1%	75,300	14.2% $\pm$ 5.1%	10,700	55.4%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	12.9% $\pm$ 4.1%	19,300	100.0%
Age Group					
18 to 34	38.9%	58,500	13.2% $\pm$ 8.1%	7,700	38.3%
35 to 49	27.6%	41,500	16.2% $\pm$ 8.5%	6,700	33.3%
50 to 64	19.1%	28,600	8.2% $\pm$ 5.0%	2,400	11.9%
65 and Over	14.4%	21,600	15.5% $\pm$ 9.4%	3,300	16.4%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	12.9% $\pm$ 4.1%	19,300	100.0%
Sex and Age					
Males, 18 to 34	20.0%	30,100	14.8% $\pm$ 13.8%	4,500	22.6%
Males, 35 to 49	14.1%	21,200	13.4% $\pm$ 11.9%	2,900	14.6%
Males 50 to 64	9.5%	14,200	7.4% $\pm$ 6.4%	1,000	5.0%
Males, 65 and Over	6.3%	9,500	*** $\pm$ ***	***	***
Females, 18 to 34	18.9%	28,400	11.4% $\pm$ 7.9%	3,200	16.1%
Females, 35 to 49	13.6%	20,400	18.3% $\pm$ 11.9%	3,700	18.6%
Females 50 to 64	9.6%	14,400	9.3% $\pm$ 7.9%	1,300	6.5%
Females, 65 and Over	8.1%	12,100	21.9% $\pm$ 13.9%	2,600	13.1%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	12.9% $\pm$ 4.1%	19,300	100.0%
Annual Household Income					
Under \$20,000	7.6%	11,500	37.9% $\pm$ 19.4%	4,400	24.9%
\$20,000 to <\$45,000	26.7%	40,200	18.0% $\pm$ 10.3%	7,200	40.7%
\$45,000 to <\$65,000	25.8%	38,800	9.7% $\pm$ 6.9%	3,800	21.5%
\$65,000 and Over	39.8%	59,800	3.8% $\pm$ 3.8%	2,300	13.0%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	12.9% $\pm$ 4.1%	19,300	100.0%
Health Insurance Coverage					
Insured	92.0%	138,200	12.2% $\pm$ 4.1%	16,900	87.6%
Uninsured	8.0%	12,000	*** $\pm$ ***	***	***
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	12.9% $\pm$ 4.1%	19,300	100.0%
Education Level					
Some High School	4.6%	6,900	*** $\pm$ ***	***	***
High School Grad/Some College	60.6%	91,000	14.2% $\pm$ 5.7%	12,900	66.8%
Technical/Vocational Degree	9.5%	14,300	19.3% $\pm$ 13.5%	2,800	14.5%
4 Year College Degree or More	25.3%	38,000	6.1% $\pm$ 4.3%	2,300	11.9%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	12.9% $\pm$ 4.1%	19,300	100.0%

See footnotes at end of table.



## Weber-Morgan Health District\*

### Table 3 (continued). General Mental Functional Status: Percentage of Adults Who

### Accomplished Less as a Result of Their Mental Health

by Selected Demographic Characteristics, Weber-Morgan Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	54.1%	81,300	8.3% $\pm$ 5.4%	6,700	35.3%
Part Time	16.0%	24,000	11.1% $\pm$ 8.9%	2,700	14.2%
Retired	14.2%	21,300	10.1% $\pm$ 6.6%	2,100	11.1%
Keeping House	5.7%	8,600	18.0% $\pm$ 16.3%	1,500	7.9%
Student	2.4%	3,600	*** $\pm$ ***	***	***
Unemployed/Other	7.6%	11,400	52.9% $\pm$ 21.1%	6,000	31.6%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	12.9% $\pm$ 4.1%	19,300	100.0%
<b>Hispanic Status</b>					
Hispanic	12.0%	18,000	*** $\pm$ ***	***	***
Non-Hispanic	88.0%	132,200	*** $\pm$ ***	***	***
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	12.9% $\pm$ 4.1%	19,300	100.0%
<b>Marital Status</b>					
Married	67.2%	101,000	8.8% $\pm$ 3.7%	8,900	44.9%
Never Married	18.3%	27,400	17.6% $\pm$ 15.7%	4,800	24.2%
Divorced/Separated/Widowed	14.5%	21,800	27.8% $\pm$ 13.4%	6,100	30.8%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	12.9% $\pm$ 4.1%	19,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Weber-Morgan Health District includes all residents of Morgan and Weber Counties.

\*\*\* Insufficient sample size for calculation of population estimates.


**Weber-Morgan Health District\***
**Table 4a. Health Insurance: Percentage of Persons**
**With No Health Insurance Coverage**
**by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004**

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Weber-Morgan Health District	100.0%	215,800	7.6% $\pm$ 2.6%	16,300	100.0%
Sex					
Male	50.3%	108,600	8.3% $\pm$ 3.1%	9,000	55.2%
Female	49.7%	107,200	6.8% $\pm$ 3.0%	7,300	44.8%
Total, All Weber-Morgan HD	100.0%	215,800	7.6% $\pm$ 2.6%	16,300	100.0%
Age Group					
17 and Under	30.4%	65,600	6.5% $\pm$ 4.1%	4,200	25.5%
18 to 34	27.1%	58,500	12.7% $\pm$ 5.5%	7,400	44.8%
35 to 49	19.2%	41,500	8.4% $\pm$ 5.0%	3,500	21.2%
50 to 64	13.3%	28,600	4.0% $\pm$ 3.6%	1,200	7.3%
65 and Over	10.0%	21,600	*** $\pm$ ***	***	***
Total, All Weber-Morgan HD	100.0%	215,800	7.6% $\pm$ 2.6%	16,300	100.0%
Sex and Age					
Males, 17 and Under	15.6%	33,700	7.1% $\pm$ 4.9%	2,400	14.6%
Males, 18 to 34	13.9%	30,100	14.6% $\pm$ 7.2%	4,400	26.8%
Males, 35 to 49	9.8%	21,200	7.0% $\pm$ 5.7%	1,500	9.1%
Males 50 to 64	6.6%	14,200	6.0% $\pm$ 5.8%	900	5.5%
Males, 65 and Over	4.4%	9,500	*** $\pm$ ***	***	***
Females, 17 and Under	14.8%	31,900	5.8% $\pm$ 4.7%	1,900	11.6%
Females, 18 to 34	13.2%	28,400	10.7% $\pm$ 6.6%	3,000	18.3%
Females, 35 to 49	9.4%	20,400	9.5% $\pm$ 6.2%	1,900	11.6%
Females 50 to 64	6.7%	14,400	*** $\pm$ ***	***	***
Females, 65 and Over	5.6%	12,100	*** $\pm$ ***	***	***
Total, All Weber-Morgan HD	100.0%	215,800	7.6% $\pm$ 2.6%	16,300	100.0%
Annual Household Income					
Under \$20,000	6.1%	13,100	36.2% $\pm$ 15.6%	4,700	30.3%
\$20,000 to <\$45,000	30.9%	66,800	6.9% $\pm$ 4.1%	4,600	29.7%
\$45,000 to <\$65,000	24.6%	53,200	9.7% $\pm$ 6.3%	5,200	33.5%
\$65,000 and Over	38.3%	82,700	*** $\pm$ ***	***	***
Total, All Weber-Morgan HD	100.0%	215,800	7.6% $\pm$ 2.6%	16,300	100.0%
Education Level					
Some High School	4.6%	6,900	17.5% $\pm$ 17.3%	1,200	10.1%
High School Grad/Some College	60.6%	91,000	9.5% $\pm$ 3.3%	8,700	73.1%
Technical/Vocational Degree	9.5%	14,300	9.9% $\pm$ 9.6%	1,400	11.8%
4 Year College Degree or More	25.3%	38,000	*** $\pm$ ***	***	***
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	8.0% $\pm$ 2.7%	12,100	100.0%

See footnotes at end of table.



# Weber-Morgan Health District



## Weber-Morgan Health District\*

### Table 4a (continued). Health Insurance: Percentage of Persons

#### With No Health Insurance Coverage

by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	54.1%	81,300	6.0% $\pm$ 3.2%	4,900	39.5%
Part Time	16.0%	24,000	12.5% $\pm$ 6.8%	3,000	24.2%
Retired	14.2%	21,300	*** $\pm$ ***	***	***
Keeping House	5.7%	8,600	*** $\pm$ ***	***	***
Student	2.4%	3,600	*** $\pm$ ***	***	***
Unemployed/Other	7.6%	11,400	26.3% $\pm$ 14.9%	3,000	24.2%
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	8.0% $\pm$ 2.7%	12,100	100.0%
Hispanic Status					
Hispanic	12.7%	27,400	*** $\pm$ ***	***	***
Non-Hispanic	87.3%	188,400	*** $\pm$ ***	***	***
Total, All Weber-Morgan HD	100.0%	215,800	7.6% $\pm$ 2.6%	16,300	100.0%
Marital Status					
Married	67.2%	101,000	3.9% $\pm$ 2.3%	3,900	32.0%
Never Married	18.3%	27,400	18.1% $\pm$ 8.4%	5,000	41.0%
Divorced/Separated/Widowed	14.5%	21,800	15.2% $\pm$ 7.6%	3,300	27.0%
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	8.0% $\pm$ 2.7%	12,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Weber-Morgan Health District includes all residents of Morgan and Weber Counties.

\*\*\* Insufficient sample size for calculation of population estimates.


**Weber-Morgan Health District\***
**Table 4b. Health Insurance Carrier: Percentage of Persons With Each Type of Health Insurance**
**Weber-Morgan Health District Residents With Health Insurance, 2003-2004**

Health Insurance Carrier	Survey Estimates of Persons With Health Insurance by Insurance Carrier	
	Percentage of Persons With Each Type of Plan <sup>1,2</sup>	Number of Persons With Each Type of Plan <sup>3</sup>
Current or Former Employer or Union	84.4% ± 4.3%	168,300
Purchased Directly From an Insurance Company	10.8% ± 3.8%	21,600
Through Someone Not Living in Household	4.7% ± 2.4%	9,500
Medicaid	6.6% ± 2.9%	13,200
Medicare	10.9% ± 2.8%	21,800
Other Government Plan <sup>4</sup>	6.0% ± 2.4%	11,900
Total, All Weber-Morgan HD With Health Insurance	100.0%	

Health Insurance Carrier	Percentage of Children With CHIP <sup>1,2</sup>		Number of Children With CHIP <sup>3</sup>	
	With CHIP <sup>1,2</sup>		With CHIP <sup>3</sup>	
CHIP <sup>5</sup>	***	± ***	***	
Total, All Weber-Morgan HD Aged 17 and Under With Health Insurance				

1 Plus or minus 95% confidence interval.

2 Because individuals could have more than one plan, figures in this column do not sum to 100%.

3 Rounded to the nearest 100 persons.

4 "Other government plan" includes Military, Tri-Care, or the V.A.

5 Children's Health Insurance Program.

Note: Estimates are not mutually exclusive, both by definition, and because a person may be covered by more than one type of plan.

\* The Weber-Morgan Health District includes all residents of Morgan and Weber Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**Weber-Morgan Health District\***

**Table 4c. Reasons for Lack of Health Insurance: Percentage of Persons Who Gave Each Reason as a Reason That They Lacked Health Insurance**  
**Weber-Morgan Health District Residents Who Lacked Health Insurance Coverage, 2003-2004**

Reasons for Lack of Insurance	Survey Estimates of Persons Who Lacked Health Insurance by Reason	
	Percentage of Persons Who Gave Each Reason <sup>1,2</sup>	Number of Persons Who Gave Each Reason <sup>3</sup>
Cannot Afford Insurance	50.7% ± 18.7%	8,300
Employer Does Not Offer Insurance	28.8% ± 17.0%	4,700
Lost Job	29.4% ± 16.2%	4,800
Don't Need/Don't Want Insurance	*** ± ***	***
Employed Part Time	33.6% ± 19.4%	5,500
Lost Eligibility	21.9% ± 15.7%	3,600
Insurance Company Refused to Cover <sup>4</sup>	12.3% ± 10.2%	2,000
Total, All Weber-Morgan HD Who Lacked Insurance	100.0%	

1 Plus or minus 95% confidence interval.

2 Because individuals could choose more than one reason, figures sum to greater than 100%.

3 Rounded to the nearest 100 households.

4 Reasons an insurance company would refuse to cover an individual included 1) a pre-existing condition, 2) the individual exceeded lifetime benefits, or 3) some other reason.

Note: Estimates are not mutually exclusive, both by definition, and because a person may have listed more than one reason for being uninsured.

\* The Weber-Morgan Health District includes all residents of Morgan and Weber Counties.

\*\*\* Insufficient sample size for calculation of population estimates.


**Weber-Morgan Health District\***

**Table 5. Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004**

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Weber-Morgan Health District	100.0%	215,800	13.1% $\pm$ 2.8%	28,200	100.0%
Sex					
Male	50.3%	108,600	10.8% $\pm$ 2.9%	11,700	41.6%
Female	49.7%	107,200	15.3% $\pm$ 4.0%	16,400	58.4%
Total, All Weber-Morgan HD	100.0%	215,800	13.1% $\pm$ 2.8%	28,200	100.0%
Age Group					
17 and Under	30.4%	65,600	6.3% $\pm$ 3.5%	4,100	14.2%
18 to 34	27.1%	58,500	15.5% $\pm$ 5.6%	9,100	31.6%
35 to 49	19.2%	41,500	23.1% $\pm$ 7.2%	9,600	33.3%
50 to 64	13.3%	28,600	13.4% $\pm$ 5.4%	3,800	13.2%
65 and Over	10.0%	21,600	10.0% $\pm$ 6.0%	2,200	7.6%
Total, All Weber-Morgan HD	100.0%	215,800	13.1% $\pm$ 2.8%	28,200	100.0%
Sex and Age					
Males, 17 and Under	15.6%	33,700	3.1% $\pm$ 2.7%	1,000	3.5%
Males, 18 to 34	13.9%	30,100	12.8% $\pm$ 6.2%	3,900	13.5%
Males, 35 to 49	9.8%	21,200	24.3% $\pm$ 10.1%	5,200	18.1%
Males 50 to 64	6.6%	14,200	11.4% $\pm$ 6.0%	1,600	5.6%
Males, 65 and Over	4.4%	9,500	9.7% $\pm$ 8.5%	900	3.1%
Females, 17 and Under	14.8%	31,900	9.7% $\pm$ 5.8%	3,100	10.8%
Females, 18 to 34	13.2%	28,400	18.3% $\pm$ 8.1%	5,200	18.1%
Females, 35 to 49	9.4%	20,400	22.0% $\pm$ 8.4%	4,500	15.6%
Females 50 to 64	6.7%	14,400	15.6% $\pm$ 7.8%	2,200	7.6%
Females, 65 and Over	5.6%	12,100	10.3% $\pm$ 7.9%	1,200	4.2%
Total, All Weber-Morgan HD	100.0%	215,800	13.1% $\pm$ 2.8%	28,200	100.0%
Annual Household Income					
Under \$20,000	6.1%	13,100	40.7% $\pm$ 14.3%	5,300	17.2%
\$20,000 to <\$45,000	30.9%	66,800	17.3% $\pm$ 7.0%	11,600	37.5%
\$45,000 to <\$65,000	24.6%	53,200	12.3% $\pm$ 6.1%	6,500	21.0%
\$65,000 and Over	38.3%	82,700	9.0% $\pm$ 3.4%	7,500	24.3%
Total, All Weber-Morgan HD	100.0%	215,800	13.1% $\pm$ 2.8%	28,200	100.0%
Health Insurance Coverage					
Insured	92.5%	199,600	10.8% $\pm$ 2.7%	21,500	73.4%
Uninsured	7.5%	16,200	48.0% $\pm$ 17.5%	7,800	26.6%
Total, All Weber-Morgan HD	100.0%	215,800	13.1% $\pm$ 2.8%	28,200	100.0%
Education Level					
Some High School	4.6%	6,900	22.9% $\pm$ 19.6%	1,600	6.6%
High School Grad/Some College	60.6%	91,000	17.0% $\pm$ 4.0%	15,500	64.0%
Technical/Vocational Degree	9.5%	14,300	15.3% $\pm$ 11.4%	2,200	9.1%
4 Year College Degree or More	25.3%	38,000	12.9% $\pm$ 4.8%	4,900	20.2%
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	16.0% $\pm$ 3.3%	24,000	100.0%

See footnotes at end of table.



## Weber-Morgan Health District\*

**Table 5 (continued). Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care<sup>†</sup> in the Previous 12 Months by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004**

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	54.1%	81,300	14.3% $\pm$ 4.2%	11,600	47.5%
Part Time	16.0%	24,000	17.0% $\pm$ 7.6%	4,100	16.8%
Retired	14.2%	21,300	9.2% $\pm$ 5.4%	2,000	8.2%
Keeping House	5.7%	8,600	13.7% $\pm$ 11.3%	1,200	4.9%
Student	2.4%	3,600	*** $\pm$ ***	***	***
Unemployed/Other	7.6%	11,400	37.0% $\pm$ 15.2%	4,200	17.2%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	16.0% $\pm$ 3.3%	24,000	100.0%
<b>Hispanic Status</b>					
Hispanic	12.7%	27,400	9.7% $\pm$ 8.5%	2,700	9.7%
Non-Hispanic	87.3%	188,400	13.3% $\pm$ 2.8%	25,100	90.3%
Total, All Weber-Morgan HD	100.0%	215,800	13.1% $\pm$ 2.8%	28,200	100.0%
<b>Marital Status</b>					
Married	67.2%	101,000	13.7% $\pm$ 3.7%	13,800	57.0%
Never Married	18.3%	27,400	19.4% $\pm$ 8.3%	5,300	21.9%
Divorced/Separated/Widowed	14.5%	21,800	23.2% $\pm$ 9.1%	5,100	21.1%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	16.0% $\pm$ 3.3%	24,000	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Weber-Morgan Health District includes all residents of Morgan and Weber Counties.

<sup>†</sup> An individual was defined as unable to get care if they indicated that they delayed or were unable to obtain care because 1) their insurance would not cover the service, 2) the service was not available in their area, or 3) they could not afford to pay for the service.

\*\*\* Insufficient sample size for calculation of population estimates.


**Weber-Morgan Health District\***
**Table 6. Health Care Utilization: Average Number**
**of Medical Visits per Person in the Previous 12 Months**
**by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004**

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Weber-Morgan Health District	100.0%	215,800	3.1 ± 0.3	678,900	100.0%
Sex					
Male	50.3%	108,600	2.6 ± 0.4	287,200	42.3%
Female	49.7%	107,200	3.7 ± 0.4	391,500	57.7%
Total, All Weber-Morgan HD	100.0%	215,800	3.1 ± 0.3	678,900	100.0%
Age Group					
17 and Under	30.4%	65,600	2.9 ± 0.4	188,000	27.7%
18 to 34	27.1%	58,500	2.7 ± 0.6	158,500	23.4%
35 to 49	19.2%	41,500	3.1 ± 0.8	127,200	18.8%
50 to 64	13.3%	28,600	3.8 ± 0.8	108,700	16.0%
65 and Over	10.0%	21,600	4.4 ± 0.8	95,200	14.0%
Total, All Weber-Morgan HD	100.0%	215,800	3.1 ± 0.3	678,900	100.0%
Sex and Age					
Males, 17 and Under	15.6%	33,700	2.9 ± 0.7	97,700	14.4%
Males, 18 to 34	13.9%	30,100	1.8 ± 0.8	52,700	7.8%
Males, 35 to 49	9.8%	21,200	2.7 ± 1.2	57,100	8.4%
Males 50 to 64	6.6%	14,200	3.2 ± 0.8	45,100	6.6%
Males, 65 and Over	4.4%	9,500	3.4 ± 0.8	32,500	4.8%
Females, 17 and Under	14.8%	31,900	2.8 ± 0.5	90,300	13.3%
Females, 18 to 34	13.2%	28,400	3.7 ± 0.9	106,000	15.6%
Females, 35 to 49	9.4%	20,400	3.4 ± 1.1	68,500	10.1%
Females 50 to 64	6.7%	14,400	4.5 ± 1.4	65,000	9.6%
Females, 65 and Over	5.6%	12,100	5.3 ± 1.3	63,700	9.4%
Total, All Weber-Morgan HD	100.0%	215,800	3.1 ± 0.3	678,900	100.0%
Annual Household Income					
Under \$20,000	6.1%	13,100	5.8 ± 2.4	76,200	11.0%
\$20,000 to <\$45,000	30.9%	66,800	3.3 ± 0.6	219,300	31.6%
\$45,000 to <\$65,000	24.6%	53,200	2.9 ± 0.4	151,800	21.9%
\$65,000 and Over	38.3%	82,700	3.0 ± 0.4	247,400	35.6%
Total, All Weber-Morgan HD	100.0%	215,800	3.1 ± 0.3	678,900	100.0%
Health Insurance Coverage					
Insured	92.5%	199,600	3.3 ± 0.3	649,800	95.0%
Uninsured	7.5%	16,200	2.1 ± 0.7	34,500	5.0%
Total, All Weber-Morgan HD	100.0%	215,800	3.1 ± 0.3	678,900	100.0%
Education Level					
Some High School	4.6%	6,900	1.8 ± 1.1	12,600	2.6%
High School Grad/Some College	60.6%	91,000	3.5 ± 0.6	321,600	65.2%
Technical/Vocational Degree	9.5%	14,300	3.0 ± 0.9	42,300	8.6%
4 Year College Degree or More	25.3%	38,000	3.1 ± 0.5	116,900	23.7%
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	3.3 ± 0.4	493,200	100.0%

See footnotes at end of table.



**Weber-Morgan Health District\***

**Table 6 (continued). Health Care Utilization: Average Number of Medical Visits per Person in the Previous 12 Months by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004**

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	54.1%	81,300	2.6 ± 0.3	209,000	41.9%
Part Time	16.0%	24,000	2.4 ± 0.6	57,000	11.4%
Retired	14.2%	21,300	4.4 ± 1.2	94,600	19.0%
Keeping House	5.7%	8,600	4.8 ± 1.5	41,200	8.3%
Student	2.4%	3,600	*** ± ***	***	***
Unemployed/Other	7.6%	11,400	7.7 ± 2.9	87,800	17.6%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	3.3 ± 0.4	493,200	100.0%
Hispanic Status					
Hispanic	12.7%	27,400	3.0 ± 1.2	83,100	12.2%
Non-Hispanic	87.3%	188,400	3.2 ± 0.3	595,300	87.8%
Total, All Weber-Morgan HD	100.0%	215,800	3.1 ± 0.3	678,900	100.0%
Marital Status					
Married	67.2%	101,000	3.4 ± 0.4	340,300	69.1%
Never Married	18.3%	27,400	2.2 ± 0.9	61,000	12.4%
Divorced/Separated/Widowed	14.5%	21,800	4.2 ± 1.1	91,400	18.6%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	3.3 ± 0.4	493,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 medical visits.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Weber-Morgan Health District includes all residents of Morgan and Weber Counties.

\*\*\* Insufficient sample size for calculation of population estimates.


**Weber-Morgan Health District\***

**Table 7. Preventive Medical Visit: Percentage of Persons Who Received  
a Routine Medical Check-up in the Previous 12 Months  
by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004**

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Weber-Morgan Health District	100.0%	215,800	70.1% $\pm$ 4.6%	151,300	100.0%
Sex					
Male	50.3%	108,600	66.3% $\pm$ 5.9%	72,000	47.7%
Female	49.7%	107,200	73.7% $\pm$ 5.3%	79,000	52.3%
Total, All Weber-Morgan HD	100.0%	215,800	70.1% $\pm$ 4.6%	151,300	100.0%
Age Group					
17 and Under	30.4%	65,600	71.2% $\pm$ 8.1%	46,700	31.4%
18 to 34	27.1%	58,500	55.2% $\pm$ 8.8%	32,300	21.7%
35 to 49	19.2%	41,500	66.0% $\pm$ 9.7%	27,400	18.4%
50 to 64	13.3%	28,600	79.5% $\pm$ 7.1%	22,700	15.3%
65 and Over	10.0%	21,600	90.8% $\pm$ 5.6%	19,600	13.2%
Total, All Weber-Morgan HD	100.0%	215,800	70.1% $\pm$ 4.6%	151,300	100.0%
Sex and Age					
Males, 17 and Under	15.6%	33,700	73.1% $\pm$ 9.7%	24,600	16.7%
Males, 18 to 34	13.9%	30,100	48.2% $\pm$ 12.2%	14,500	9.8%
Males, 35 to 49	9.8%	21,200	54.8% $\pm$ 14.8%	11,600	7.9%
Males 50 to 64	6.6%	14,200	71.3% $\pm$ 10.2%	10,100	6.9%
Males, 65 and Over	4.4%	9,500	91.3% $\pm$ 8.0%	8,700	5.9%
Females, 17 and Under	14.8%	31,900	69.0% $\pm$ 10.3%	22,000	14.9%
Females, 18 to 34	13.2%	28,400	61.3% $\pm$ 11.0%	17,400	11.8%
Females, 35 to 49	9.4%	20,400	73.8% $\pm$ 10.7%	15,000	10.2%
Females 50 to 64	6.7%	14,400	87.4% $\pm$ 7.8%	12,600	8.5%
Females, 65 and Over	5.6%	12,100	90.3% $\pm$ 8.1%	10,900	7.4%
Total, All Weber-Morgan HD	100.0%	215,800	70.1% $\pm$ 4.6%	151,300	100.0%
Annual Household Income					
Under \$20,000	6.1%	13,100	74.5% $\pm$ 15.7%	9,800	6.5%
\$20,000 to <\$45,000	30.9%	66,800	71.4% $\pm$ 10.2%	47,700	31.8%
\$45,000 to <\$65,000	24.6%	53,200	64.2% $\pm$ 10.3%	34,100	22.8%
\$65,000 and Over	38.3%	82,700	70.4% $\pm$ 6.6%	58,200	38.9%
Total, All Weber-Morgan HD	100.0%	215,800	70.1% $\pm$ 4.6%	151,300	100.0%
Health Insurance Coverage					
Insured	92.5%	199,600	70.6% $\pm$ 4.8%	141,000	93.5%
Uninsured	7.5%	16,200	60.4% $\pm$ 15.0%	9,800	6.5%
Total, All Weber-Morgan HD	100.0%	215,800	70.1% $\pm$ 4.6%	151,300	100.0%
Education Level					
Some High School	4.6%	6,900	63.8% $\pm$ 27.7%	4,400	4.2%
High School Grad/Some College	60.6%	91,000	67.5% $\pm$ 6.1%	61,400	59.0%
Technical/Vocational Degree	9.5%	14,300	72.6% $\pm$ 15.3%	10,400	10.0%
4 Year College Degree or More	25.3%	38,000	73.1% $\pm$ 7.7%	27,800	26.7%
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	69.3% $\pm$ 4.9%	104,100	100.0%

See footnotes at end of table.





## Weber-Morgan Health District\*

**Table 7 (continued). Preventive Medical Visit: Percentage of Persons Who Received a Routine Medical Check-up in the Previous 12 Months**

by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	54.1%	81,300	62.1% $\pm$ 7.0%	50,500	48.9%
Part Time	16.0%	24,000	71.0% $\pm$ 11.6%	17,000	16.5%
Retired	14.2%	21,300	89.1% $\pm$ 6.1%	19,000	18.4%
Keeping House	5.7%	8,600	71.1% $\pm$ 16.7%	6,100	5.9%
Student	2.4%	3,600	*** $\pm$ ***	***	***
Unemployed/Other	7.6%	11,400	69.2% $\pm$ 16.0%	7,900	7.7%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	69.3% $\pm$ 4.9%	104,100	100.0%
Hispanic Status					
Hispanic	12.7%	27,400	81.7% $\pm$ 13.3%	22,400	14.7%
Non-Hispanic	87.3%	188,400	68.9% $\pm$ 4.5%	129,700	85.3%
Total, All Weber-Morgan HD	100.0%	215,800	70.1% $\pm$ 4.6%	151,300	100.0%
Marital Status					
Married	67.2%	101,000	68.3% $\pm$ 5.8%	68,900	66.2%
Never Married	18.3%	27,400	67.7% $\pm$ 11.5%	18,600	17.9%
Divorced/Separated/Widowed	14.5%	21,800	76.1% $\pm$ 11.1%	16,600	15.9%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	69.3% $\pm$ 4.9%	104,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Weber-Morgan Health District includes all residents of Morgan and Weber Counties.

\*\*\* Insufficient sample size for calculation of population estimates.


**Weber-Morgan Health District\***
**Table 8. Place of Care: Percentage of Persons Who**
**Had No Usual Place of Medical Care**
**by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004**

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Weber-Morgan Health District	100.0%	215,800	7.9% $\pm$ 2.6%	17,000	100.0%
Sex					
Male	50.3%	108,600	8.8% $\pm$ 3.1%	9,600	56.1%
Female	49.7%	107,200	7.0% $\pm$ 3.0%	7,500	43.9%
Total, All Weber-Morgan HD	100.0%	215,800	7.9% $\pm$ 2.6%	17,000	100.0%
Age Group					
17 and Under	30.4%	65,600	*** $\pm$ ***	***	***
18 to 34	27.1%	58,500	13.4% $\pm$ 5.6%	7,800	45.1%
35 to 49	19.2%	41,500	8.7% $\pm$ 5.0%	3,600	20.8%
50 to 64	13.3%	28,600	8.0% $\pm$ 4.9%	2,300	13.3%
65 and Over	10.0%	21,600	7.2% $\pm$ 6.3%	1,600	9.2%
Total, All Weber-Morgan HD	100.0%	215,800	7.9% $\pm$ 2.6%	17,000	100.0%
Sex and Age					
Males, 17 and Under	15.6%	33,700	4.1% $\pm$ 4.1%	1,400	8.0%
Males, 18 to 34	13.9%	30,100	11.8% $\pm$ 6.2%	3,600	20.6%
Males, 35 to 49	9.8%	21,200	10.7% $\pm$ 7.3%	2,300	13.1%
Males 50 to 64	6.6%	14,200	11.9% $\pm$ 7.4%	1,700	9.7%
Males, 65 and Over	4.4%	9,500	*** $\pm$ ***	***	***
Females, 17 and Under	14.8%	31,900	*** $\pm$ ***	***	***
Females, 18 to 34	13.2%	28,400	15.1% $\pm$ 7.9%	4,300	24.6%
Females, 35 to 49	9.4%	20,400	7.1% $\pm$ 6.3%	1,500	8.6%
Females 50 to 64	6.7%	14,400	*** $\pm$ ***	***	***
Females, 65 and Over	5.6%	12,100	7.5% $\pm$ 7.1%	900	5.1%
Total, All Weber-Morgan HD	100.0%	215,800	7.9% $\pm$ 2.6%	17,000	100.0%
Annual Household Income					
Under \$20,000	6.1%	13,100	18.0% $\pm$ 11.6%	2,400	13.5%
\$20,000 to <\$45,000	30.9%	66,800	8.4% $\pm$ 5.7%	5,600	31.5%
\$45,000 to <\$65,000	24.6%	53,200	12.5% $\pm$ 7.5%	6,700	37.6%
\$65,000 and Over	38.3%	82,700	3.7% $\pm$ 2.7%	3,100	17.4%
Total, All Weber-Morgan HD	100.0%	215,800	7.9% $\pm$ 2.6%	17,000	100.0%
Health Insurance Coverage					
Insured	92.5%	199,600	6.7% $\pm$ 2.5%	13,400	77.0%
Uninsured	7.5%	16,200	24.8% $\pm$ 13.0%	4,000	23.0%
Total, All Weber-Morgan HD	100.0%	215,800	7.9% $\pm$ 2.6%	17,000	100.0%
Education Level					
Some High School	4.6%	6,900	12.4% $\pm$ 12.0%	900	5.9%
High School Grad/Some College	60.6%	91,000	12.3% $\pm$ 4.2%	11,200	73.2%
Technical/Vocational Degree	9.5%	14,300	10.0% $\pm$ 9.8%	1,400	9.2%
4 Year College Degree or More	25.3%	38,000	4.8% $\pm$ 3.2%	1,800	11.8%
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	10.1% $\pm$ 3.1%	15,200	100.0%

See footnotes at end of table.



## Weber-Morgan Health District\*

**Table 8 (continued). Place of Care: Percentage of Persons Who**

**Had No Usual Place of Medical Care**

**by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004**

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Persons With No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	54.1%	81,300	11.0% $\pm$ 4.2%	8,900	58.2%
Part Time	16.0%	24,000	8.4% $\pm$ 6.0%	2,000	13.1%
Retired	14.2%	21,300	7.8% $\pm$ 5.9%	1,700	11.1%
Keeping House	5.7%	8,600	*** $\pm$ ***	***	***
Student	2.4%	3,600	*** $\pm$ ***	***	***
Unemployed/Other	7.6%	11,400	17.0% $\pm$ 12.8%	1,900	12.4%
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	10.1% $\pm$ 3.1%	15,200	100.0%
Hispanic Status					
Hispanic	12.7%	27,400	*** $\pm$ ***	***	***
Non-Hispanic	87.3%	188,400	*** $\pm$ ***	***	***
Total, All Weber-Morgan HD	100.0%	215,800	7.9% $\pm$ 2.6%	17,000	100.0%
Marital Status					
Married	67.2%	101,000	8.3% $\pm$ 3.3%	8,400	54.5%
Never Married	18.3%	27,400	10.9% $\pm$ 6.6%	3,000	19.5%
Divorced/Separated/Widowed	14.5%	21,800	18.3% $\pm$ 10.2%	4,000	26.0%
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	10.1% $\pm$ 3.1%	15,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Weber-Morgan Health District includes all residents of Morgan and Weber Counties.

\*\*\* Insufficient sample size for calculation of population estimates.


**Weber-Morgan Health District\***
**Table 9. Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004**

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Weber-Morgan Health District	100.0%	215,800	14.6% $\pm$ 4.5%	31,400	100.0%
Sex					
Male	50.3%	108,600	16.2% $\pm$ 5.3%	17,600	55.9%
Female	49.7%	107,200	13.0% $\pm$ 4.3%	13,900	44.1%
Total, All Weber-Morgan HD	100.0%	215,800	14.6% $\pm$ 4.5%	31,400	100.0%
Age Group					
17 and Under	30.4%	65,600	16.3% $\pm$ 7.8%	10,700	34.2%
18 to 34	27.1%	58,500	15.9% $\pm$ 6.7%	9,300	29.7%
35 to 49	19.2%	41,500	17.7% $\pm$ 7.3%	7,300	23.3%
50 to 64	13.3%	28,600	10.1% $\pm$ 5.7%	2,900	9.3%
65 and Over	10.0%	21,600	*** $\pm$ ***	***	***
Total, All Weber-Morgan HD	100.0%	215,800	14.6% $\pm$ 4.5%	31,400	100.0%
Sex and Age					
Males, 17 and Under	15.6%	33,700	17.5% $\pm$ 9.8%	5,900	18.9%
Males, 18 to 34	13.9%	30,100	19.5% $\pm$ 8.9%	5,900	18.9%
Males, 35 to 49	9.8%	21,200	16.3% $\pm$ 8.8%	3,500	11.2%
Males 50 to 64	6.6%	14,200	12.4% $\pm$ 7.1%	1,800	5.8%
Males, 65 and Over	4.4%	9,500	*** $\pm$ ***	***	***
Females, 17 and Under	14.8%	31,900	15.2% $\pm$ 7.7%	4,800	15.4%
Females, 18 to 34	13.2%	28,400	12.0% $\pm$ 6.5%	3,400	10.9%
Females, 35 to 49	9.4%	20,400	18.8% $\pm$ 8.0%	3,800	12.2%
Females 50 to 64	6.7%	14,400	7.4% $\pm$ 5.6%	1,100	3.5%
Females, 65 and Over	5.6%	12,100	*** $\pm$ ***	***	***
Total, All Weber-Morgan HD	100.0%	215,800	14.6% $\pm$ 4.5%	31,400	100.0%
Annual Household Income					
Under \$20,000	6.1%	13,100	*** $\pm$ ***	***	***
\$20,000 to <\$45,000	30.9%	66,800	14.1% $\pm$ 10.0%	9,400	33.0%
\$45,000 to <\$65,000	24.6%	53,200	8.1% $\pm$ 5.0%	4,300	15.1%
\$65,000 and Over	38.3%	82,700	16.7% $\pm$ 8.3%	13,800	48.4%
Total, All Weber-Morgan HD	100.0%	215,800	14.6% $\pm$ 4.5%	31,400	100.0%
Health Insurance Coverage					
Insured	92.5%	199,600	14.2% $\pm$ 4.6%	28,400	93.7%
Uninsured	7.5%	16,200	11.5% $\pm$ 10.0%	1,900	6.3%
Total, All Weber-Morgan HD	100.0%	215,800	14.6% $\pm$ 4.5%	31,400	100.0%
Education Level					
Some High School	4.6%	6,900	*** $\pm$ ***	***	***
High School Grad/Some College	60.6%	91,000	14.9% $\pm$ 4.9%	13,600	67.0%
Technical/Vocational Degree	9.5%	14,300	14.4% $\pm$ 10.9%	2,100	10.3%
4 Year College Degree or More	25.3%	38,000	8.9% $\pm$ 4.9%	3,400	16.7%
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	13.4% $\pm$ 4.1%	20,100	100.0%

See footnotes at end of table.



**Weber-Morgan Health District\***

**Table 9 (continued). Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004**

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	54.1%	81,300	14.8% $\pm$ 5.0%	12,000	60.6%
Part Time	16.0%	24,000	10.9% $\pm$ 7.7%	2,600	13.1%
Retired	14.2%	21,300	7.3% $\pm$ 5.1%	1,500	7.6%
Keeping House	5.7%	8,600	19.2% $\pm$ 13.1%	1,700	8.6%
Student	2.4%	3,600	*** $\pm$ ***	***	***
Unemployed/Other	7.6%	11,400	8.7% $\pm$ 7.1%	1,000	5.1%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	13.4% $\pm$ 4.1%	20,100	100.0%
<b>Hispanic Status</b>					
Hispanic	12.7%	27,400	*** $\pm$ ***	***	***
Non-Hispanic	87.3%	188,400	*** $\pm$ ***	***	***
Total, All Weber-Morgan HD	100.0%	215,800	14.6% $\pm$ 4.5%	31,400	100.0%
<b>Marital Status</b>					
Married	67.2%	101,000	14.3% $\pm$ 4.6%	14,500	71.4%
Never Married	18.3%	27,400	15.0% $\pm$ 9.5%	4,100	20.2%
Divorced/Separated/Widowed	14.5%	21,800	7.6% $\pm$ 5.7%	1,700	8.4%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	13.4% $\pm$ 4.1%	20,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Weber-Morgan Health District includes all residents of Morgan and Weber Counties.

\*\*\* Insufficient sample size for calculation of population estimates.


**Weber-Morgan Health District\***
**Table 10. Arthritis: Percentage of Adults**
**Who Had Ever Been Diagnosed With Arthritis**
**by Selected Demographic Characteristics, Weber-Morgan Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Weber-Morgan Health District, Aged 18+	100.0%	150,200	18.7% ± 3.2%	28,100	100.0%
Sex					
Male	49.9%	74,900	15.7% ± 4.0%	11,700	41.6%
Female	50.1%	75,300	21.8% ± 4.3%	16,400	58.4%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	18.7% ± 3.2%	28,100	100.0%
Age Group					
18 to 34	38.9%	58,500	3.6% ± 2.4%	2,100	7.7%
35 to 49	27.6%	41,500	14.1% ± 5.9%	5,900	21.6%
50 to 64	19.1%	28,600	31.8% ± 6.9%	9,100	33.3%
65 and Over	14.4%	21,600	47.3% ± 9.8%	10,200	37.4%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	18.7% ± 3.2%	28,100	100.0%
Sex and Age					
Males, 18 to 34	20.0%	30,100	*** ± ***	***	***
Males, 35 to 49	14.1%	21,200	14.6% ± 8.8%	3,100	11.3%
Males 50 to 64	9.5%	14,200	28.0% ± 9.4%	4,000	14.5%
Males, 65 and Over	6.3%	9,500	34.9% ± 13.2%	3,300	12.0%
Females, 18 to 34	18.9%	28,400	5.0% ± 4.3%	1,400	5.1%
Females, 35 to 49	13.6%	20,400	13.8% ± 7.6%	2,800	10.2%
Females 50 to 64	9.6%	14,400	36.2% ± 10.0%	5,200	18.9%
Females, 65 and Over	8.1%	12,100	57.9% ± 12.5%	7,000	25.5%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	18.7% ± 3.2%	28,100	100.0%
Annual Household Income					
Under \$20,000	7.6%	11,500	38.6% ± 14.9%	4,400	15.4%
\$20,000 to <\$45,000	26.7%	40,200	19.3% ± 7.1%	7,800	27.4%
\$45,000 to <\$65,000	25.8%	38,800	16.4% ± 5.7%	6,300	22.1%
\$65,000 and Over	39.8%	59,800	16.7% ± 5.0%	10,000	35.1%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	18.7% ± 3.2%	28,100	100.0%
Health Insurance Coverage					
Insured	92.0%	138,200	19.9% ± 3.4%	27,500	96.5%
Uninsured	8.0%	12,000	7.9% ± 6.8%	1,000	3.5%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	18.7% ± 3.2%	28,100	100.0%
Education Level					
Some High School	4.6%	6,900	*** ± ***	***	***
High School Grad/Some College	60.6%	91,000	19.2% ± 3.9%	17,500	62.5%
Technical/Vocational Degree	9.5%	14,300	14.1% ± 8.1%	2,000	7.1%
4 Year College Degree or More	25.3%	38,000	20.8% ± 6.3%	7,900	28.2%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	18.7% ± 3.2%	28,100	100.0%

See footnotes at end of table.



## Weber-Morgan Health District\*

### Table 10 (continued). Arthritis: Percentage of Adults

#### Who Had Ever Been Diagnosed With Arthritis

by Selected Demographic Characteristics, Weber-Morgan Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	54.1%	81,300	13.5% $\pm$ 3.7%	11,000	38.3%
Part Time	16.0%	24,000	12.4% $\pm$ 6.9%	3,000	10.5%
Retired	14.2%	21,300	45.8% $\pm$ 9.8%	9,800	34.1%
Keeping House	5.7%	8,600	9.1% $\pm$ 7.4%	800	2.8%
Student	2.4%	3,600	*** $\pm$ ***	***	***
Unemployed/Other	7.6%	11,400	33.8% $\pm$ 13.7%	3,900	13.6%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	18.7% $\pm$ 3.2%	28,100	100.0%
Hispanic Status					
Hispanic	12.0%	18,000	14.6% $\pm$ 9.7%	2,600	9.3%
Non-Hispanic	88.0%	132,200	19.3% $\pm$ 3.3%	25,500	90.7%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	18.7% $\pm$ 3.2%	28,100	100.0%
Marital Status					
Married	67.2%	101,000	18.5% $\pm$ 3.7%	18,600	66.4%
Never Married	18.3%	27,400	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	14.5%	21,800	39.3% $\pm$ 10.1%	8,600	30.7%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	18.7% $\pm$ 3.2%	28,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Weber-Morgan Health District includes all residents of Morgan and Weber Counties.

\*\*\* Insufficient sample size for calculation of population estimates.


**Weber-Morgan Health District\***
**Table 11. Asthma: Percentage of Persons Who Were**
**Under Medical Care for Asthma**
**by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004**

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Weber-Morgan Health District	100.0%	215,800	9.8% $\pm$ 2.2%	21,100	100.0%
Sex					
Male	50.3%	108,600	8.5% $\pm$ 2.7%	9,200	43.6%
Female	49.7%	107,200	11.1% $\pm$ 3.1%	11,900	56.4%
Total, All Weber-Morgan HD	100.0%	215,800	9.8% $\pm$ 2.2%	21,100	100.0%
Age Group					
17 and Under	30.4%	65,600	9.3% $\pm$ 3.8%	6,100	29.2%
18 to 34	27.1%	58,500	11.4% $\pm$ 4.6%	6,600	31.6%
35 to 49	19.2%	41,500	9.7% $\pm$ 4.8%	4,000	19.1%
50 to 64	13.3%	28,600	10.2% $\pm$ 4.4%	2,900	13.9%
65 and Over	10.0%	21,600	6.1% $\pm$ 4.7%	1,300	6.2%
Total, All Weber-Morgan HD	100.0%	215,800	9.8% $\pm$ 2.2%	21,100	100.0%
Sex and Age					
Males, 17 and Under	15.6%	33,700	8.4% $\pm$ 4.5%	2,800	13.3%
Males, 18 to 34	13.9%	30,100	11.1% $\pm$ 5.8%	3,300	15.7%
Males, 35 to 49	9.8%	21,200	8.4% $\pm$ 6.3%	1,800	8.6%
Males 50 to 64	6.6%	14,200	6.8% $\pm$ 5.5%	1,000	4.8%
Males, 65 and Over	4.4%	9,500	*** $\pm$ ***	***	***
Females, 17 and Under	14.8%	31,900	10.3% $\pm$ 5.4%	3,300	15.7%
Females, 18 to 34	13.2%	28,400	11.7% $\pm$ 6.1%	3,300	15.7%
Females, 35 to 49	9.4%	20,400	10.7% $\pm$ 6.7%	2,200	10.5%
Females 50 to 64	6.7%	14,400	14.1% $\pm$ 7.5%	2,000	9.5%
Females, 65 and Over	5.6%	12,100	7.0% $\pm$ 6.6%	800	3.8%
Total, All Weber-Morgan HD	100.0%	215,800	9.8% $\pm$ 2.2%	21,100	100.0%
Annual Household Income					
Under \$20,000	6.1%	13,100	19.9% $\pm$ 15.0%	2,600	11.0%
\$20,000 to <\$45,000	30.9%	66,800	9.9% $\pm$ 4.2%	6,600	28.0%
\$45,000 to <\$65,000	24.6%	53,200	15.8% $\pm$ 5.9%	8,400	35.6%
\$65,000 and Over	38.3%	82,700	7.2% $\pm$ 3.1%	6,000	25.4%
Total, All Weber-Morgan HD	100.0%	215,800	9.8% $\pm$ 2.2%	21,100	100.0%
Health Insurance Coverage					
Insured	92.5%	199,600	9.3% $\pm$ 2.2%	18,500	86.4%
Uninsured	7.5%	16,200	17.8% $\pm$ 11.1%	2,900	13.6%
Total, All Weber-Morgan HD	100.0%	215,800	9.8% $\pm$ 2.2%	21,100	100.0%
Education Level					
Some High School	4.6%	6,900	*** $\pm$ ***	***	***
High School Grad/Some College	60.6%	91,000	10.2% $\pm$ 3.2%	9,300	61.6%
Technical/Vocational Degree	9.5%	14,300	13.4% $\pm$ 10.5%	1,900	12.6%
4 Year College Degree or More	25.3%	38,000	9.2% $\pm$ 4.2%	3,500	23.2%
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	10.0% $\pm$ 2.5%	15,100	100.0%

See footnotes at end of table.





## Weber-Morgan Health District\*

**Table 11 (continued). Asthma: Percentage of Persons Who Were Under Medical Care for Asthma**

by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	54.1%	81,300	9.0% $\pm$ 3.0%	7,400	48.4%
Part Time	16.0%	24,000	12.7% $\pm$ 6.7%	3,100	20.3%
Retired	14.2%	21,300	6.2% $\pm$ 5.0%	1,300	8.5%
Keeping House	5.7%	8,600	10.0% $\pm$ 8.6%	900	5.9%
Student	2.4%	3,600	*** $\pm$ ***	***	***
Unemployed/Other	7.6%	11,400	21.4% $\pm$ 12.6%	2,400	15.7%
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	10.0% $\pm$ 2.5%	15,100	100.0%
Hispanic Status					
Hispanic	12.7%	27,400	6.8% $\pm$ 6.0%	1,900	9.2%
Non-Hispanic	87.3%	188,400	9.9% $\pm$ 2.3%	18,700	90.8%
Total, All Weber-Morgan HD	100.0%	215,800	9.8% $\pm$ 2.2%	21,100	100.0%
Marital Status					
Married	67.2%	101,000	9.6% $\pm$ 3.0%	9,700	65.1%
Never Married	18.3%	27,400	10.9% $\pm$ 5.8%	3,000	20.1%
Divorced/Separated/Widowed	14.5%	21,800	10.2% $\pm$ 6.4%	2,200	14.8%
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	10.0% $\pm$ 2.5%	15,100	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Weber-Morgan Health District includes all residents of Morgan and Weber Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**Weber-Morgan Health District\***

**Table 12. Diabetes: Percentage of Persons**

**Who Had Been Diagnosed With Diabetes**

by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Weber-Morgan Health District	100.0%	215,800	4.7% ± 1.4%	10,200	100.0%
Sex					
Male	50.3%	108,600	5.9% ± 2.2%	6,500	63.1%
Female	49.7%	107,200	3.5% ± 1.7%	3,800	36.9%
Total, All Weber-Morgan HD	100.0%	215,800	4.7% ± 1.4%	10,200	100.0%
Age Group					
17 and Under	30.4%	65,600	*** ± ***	***	***
18 to 34	27.1%	58,500	*** ± ***	***	***
35 to 49	19.2%	41,500	*** ± ***	***	***
50 to 64	13.3%	28,600	13.4% ± 4.9%	3,800	39.2%
65 and Over	10.0%	21,600	18.9% ± 7.3%	4,100	42.3%
Total, All Weber-Morgan HD	100.0%	215,800	4.7% ± 1.4%	10,200	100.0%
Sex and Age					
Males, 17 and Under	15.6%	33,700	*** ± ***	***	***
Males, 18 to 34	13.9%	30,100	*** ± ***	***	***
Males, 35 to 49	9.8%	21,200	*** ± ***	***	***
Males 50 to 64	6.6%	14,200	15.3% ± 6.9%	2,200	22.4%
Males, 65 and Over	4.4%	9,500	20.3% ± 11.3%	1,900	19.4%
Females, 17 and Under	14.8%	31,900	*** ± ***	***	***
Females, 18 to 34	13.2%	28,400	*** ± ***	***	***
Females, 35 to 49	9.4%	20,400	*** ± ***	***	***
Females 50 to 64	6.7%	14,400	11.2% ± 7.4%	1,600	16.3%
Females, 65 and Over	5.6%	12,100	17.8% ± 10.1%	2,200	22.4%
Total, All Weber-Morgan HD	100.0%	215,800	4.7% ± 1.4%	10,200	100.0%
Annual Household Income					
Under \$20,000	6.1%	13,100	*** ± ***	***	***
\$20,000 to <\$45,000	30.9%	66,800	5.2% ± 2.6%	3,500	35.7%
\$45,000 to <\$65,000	24.6%	53,200	5.9% ± 3.5%	3,100	31.6%
\$65,000 and Over	38.3%	82,700	2.7% ± 1.8%	2,200	22.4%
Total, All Weber-Morgan HD	100.0%	215,800	4.7% ± 1.4%	10,200	100.0%
Health Insurance Coverage					
Insured	92.5%	199,600	4.8% ± 1.4%	9,600	96.0%
Uninsured	7.5%	16,200	*** ± ***	***	***
Total, All Weber-Morgan HD	100.0%	215,800	4.7% ± 1.4%	10,200	100.0%
Education Level					
Some High School	4.6%	6,900	*** ± ***	***	***
High School Grad/Some College	60.6%	91,000	7.7% ± 2.6%	7,000	67.3%
Technical/Vocational Degree	9.5%	14,300	6.5% ± 5.3%	900	8.7%
4 Year College Degree or More	25.3%	38,000	4.9% ± 2.8%	1,900	18.3%
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	6.9% ± 1.9%	10,300	100.0%

See footnotes at end of table.



## Weber-Morgan Health District\*

**Table 12 (continued). Diabetes: Percentage of Persons**

### Who Had Been Diagnosed With Diabetes

by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	54.1%	81,300	4.2% $\pm$ 2.1%	3,400	32.7%
Part Time	16.0%	24,000	*** $\pm$ ***	***	***
Retired	14.2%	21,300	20.8% $\pm$ 7.4%	4,400	42.3%
Keeping House	5.7%	8,600	8.3% $\pm$ 7.9%	700	6.7%
Student	2.4%	3,600	*** $\pm$ ***	***	***
Unemployed/Other	7.6%	11,400	*** $\pm$ ***	***	***
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	6.9% $\pm$ 1.9%	10,300	100.0%
Hispanic Status					
Hispanic	12.7%	27,400	6.6% $\pm$ 5.8%	1,800	17.5%
Non-Hispanic	87.3%	188,400	4.5% $\pm$ 1.4%	8,500	82.5%
Total, All Weber-Morgan HD	100.0%	215,800	4.7% $\pm$ 1.4%	10,200	100.0%
Marital Status					
Married	67.2%	101,000	7.4% $\pm$ 2.4%	7,500	72.1%
Never Married	18.3%	27,400	*** $\pm$ ***	***	***
Divorced/Separated/Widowed	14.5%	21,800	9.9% $\pm$ 5.9%	2,200	21.2%
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	6.9% $\pm$ 1.9%	10,300	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Weber-Morgan Health District includes all residents of Morgan and Weber Counties.

\*\*\* Insufficient sample size for calculation of population estimates.


**Weber-Morgan Health District\***

**Table 13. Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD)**  
by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Weber-Morgan Health District	100.0%	215,800	1.0% ± 0.6%	2,100	100.0%
Sex					
Male	50.3%	108,600	*** ± ***	***	***
Female	49.7%	107,200	*** ± ***	***	***
Total, All Weber-Morgan HD	100.0%	215,800	1.0% ± 0.6%	2,100	100.0%
Age Group					
17 and Under	30.4%	65,600	*** ± ***	***	***
18 to 34	27.1%	58,500	*** ± ***	***	***
35 to 49	19.2%	41,500	*** ± ***	***	***
50 to 64	13.3%	28,600	3.6% ± 3.2%	1,000	55.6%
65 and Over	10.0%	21,600	*** ± ***	***	***
Total, All Weber-Morgan HD	100.0%	215,800	1.0% ± 0.6%	2,100	100.0%
Sex and Age					
Males, 17 and Under	15.6%	33,700	*** ± ***	***	***
Males, 18 to 34	13.9%	30,100	*** ± ***	***	***
Males, 35 to 49	9.8%	21,200	*** ± ***	***	***
Males 50 to 64	6.6%	14,200	*** ± ***	***	***
Males, 65 and Over	4.4%	9,500	*** ± ***	***	***
Females, 17 and Under	14.8%	31,900	*** ± ***	***	***
Females, 18 to 34	13.2%	28,400	*** ± ***	***	***
Females, 35 to 49	9.4%	20,400	*** ± ***	***	***
Females 50 to 64	6.7%	14,400	*** ± ***	***	***
Females, 65 and Over	5.6%	12,100	*** ± ***	***	***
Total, All Weber-Morgan HD	100.0%	215,800	1.0% ± 0.6%	2,100	100.0%
Annual Household Income					
Under \$20,000	6.1%	13,100	*** ± ***	***	***
\$20,000 to <\$45,000	30.9%	66,800	*** ± ***	***	***
\$45,000 to <\$65,000	24.6%	53,200	*** ± ***	***	***
\$65,000 and Over	38.3%	82,700	*** ± ***	***	***
Total, All Weber-Morgan HD	100.0%	215,800	1.0% ± 0.6%	2,100	100.0%
Health Insurance Coverage					
Insured	92.5%	199,600	0.9% ± 0.7%	1,800	85.7%
Uninsured	7.5%	16,200	*** ± ***	***	***
Total, All Weber-Morgan HD	100.0%	215,800	1.0% ± 0.6%	2,100	100.0%
Education Level					
Some High School	4.6%	6,900	*** ± ***	***	***
High School Grad/Some College	60.6%	91,000	1.1% ± 1.1%	1,000	50.0%
Technical/Vocational Degree	9.5%	14,300	*** ± ***	***	***
4 Year College Degree or More	25.3%	38,000	*** ± ***	***	***
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	1.3% ± 0.9%	1,900	100.0%

See footnotes at end of table.



**Weber-Morgan Health District\***

**Table 13 (continued). Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD)**  
by Selected Demographic Characteristics, Weber-Morgan Health District Residents, 2003-2004

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Employment Status					
Full Time	54.1%	81,300	*** ± ***	***	***
Part Time	16.0%	24,000	*** ± ***	***	***
Retired	14.2%	21,300	*** ± ***	***	***
Keeping House	5.7%	8,600	*** ± ***	***	***
Student	2.4%	3,600	*** ± ***	***	***
Unemployed/Other	7.6%	11,400	12.5% ± 9.6%	1,400	73.7%
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	1.3% ± 0.9%	1,900	100.0%
Hispanic Status					
Hispanic	12.7%	27,400	*** ± ***	***	***
Non-Hispanic	87.3%	188,400	*** ± ***	***	***
Total, All Weber-Morgan HD	100.0%	215,800	1.0% ± 0.6%	2,100	100.0%
Marital Status					
Married	67.2%	101,000	*** ± ***	***	***
Never Married	18.3%	27,400	*** ± ***	***	***
Divorced/Separated/Widowed	14.5%	21,800	*** ± ***	***	***
Total, All Weber-Morgan HD					
Aged 18+	100.0%	150,200	1.3% ± 0.9%	1,900	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Weber-Morgan Health District includes all residents of Morgan and Weber Counties.

\*\*\* Insufficient sample size for calculation of population estimates.



**Weber-Morgan Health District\***

**Table 14. Exposure to Cigarette Smoke: Percentage of Children**

**Who Had Been Exposed to Cigarette Smoke Inside the Home**

by Selected Demographic Characteristics, Utah Children Aged 17 and Under, 2003-2004

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Children Who Had Been Exposed to Cigarette Smoke Inside the Home		
	Percentage Distribution	Number of Children <sup>1</sup>	Percentage of Children <sup>2</sup>	Number of Children <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Weber-Morgan Health District, Aged 17 and Under	100.0%	65,600	6.4% $\pm$ 5.1%	4,200	100.0%
Age Group					
5 and Under	36.3%	23,800	*** $\pm$ ***	***	***
6 to 12	37.4%	24,500	*** $\pm$ ***	***	***
13 to 17	26.3%	17,300	12.2% $\pm$ 10.8%	2,100	53.8%
Total, All Weber-Morgan HD Aged 17 and Under	100.0%	65,600	6.4% $\pm$ 5.1%	4,200	100.0%
Annual Household Income					
Under \$20,000	3.0%	2,000	*** $\pm$ ***	***	***
\$20,000 to <\$45,000	39.2%	25,700	*** $\pm$ ***	***	***
\$45,000 to <\$65,000	21.7%	14,200	*** $\pm$ ***	***	***
\$65,000 and Over	36.2%	23,700	*** $\pm$ ***	***	***
Total, All Weber-Morgan HD Aged 17 and Under	100.0%	65,600	6.4% $\pm$ 5.1%	4,200	100.0%
Health Insurance Coverage					
Insured	93.6%	61,400	4.8% $\pm$ 4.8%	3,000	69.8%
Uninsured	6.4%	4,200	*** $\pm$ ***	***	***
Total, All Weber-Morgan HD Aged 17 and Under	100.0%	65,600	6.4% $\pm$ 5.1%	4,200	100.0%
Hispanic Status					
Hispanic	14.9%	9,800	*** $\pm$ ***	***	***
Non-Hispanic	85.1%	55,800	*** $\pm$ ***	***	***
Total, All Weber-Morgan HD Aged 17 and Under	100.0%	65,600	6.4% $\pm$ 5.1%	4,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Notes: Exposure to second hand smoke was defined as anyone smoking cigarettes, cigars, or pipes anywhere inside a household where children resided within the past 30 days. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Weber-Morgan Health District includes all residents of Morgan and Weber Counties.

\*\*\* Insufficient sample size for calculation of population estimates.

# Weber-Morgan Health District



## Weber-Morgan Health District\*

**Table 15. Obesity: Percentage of Adults Who Were Obese**

by Selected Demographic Characteristics, Weber-Morgan Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Weber-Morgan Health District, Aged 18+	100.0%	150,200	16.7% $\pm$ 3.4%	25,200	100.0%
Sex					
Male	49.9%	74,900	19.6% $\pm$ 5.1%	14,700	58.8%
Female	50.1%	75,300	13.7% $\pm$ 3.8%	10,300	41.2%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	16.7% $\pm$ 3.4%	25,200	100.0%
Age Group					
18 to 34	38.9%	58,500	8.9% $\pm$ 4.9%	5,200	21.0%
35 to 49	27.6%	41,500	20.6% $\pm$ 7.2%	8,500	34.3%
50 to 64	19.1%	28,600	23.6% $\pm$ 6.5%	6,800	27.4%
65 and Over	14.4%	21,600	19.9% $\pm$ 7.7%	4,300	17.3%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	16.7% $\pm$ 3.4%	25,200	100.0%
Sex and Age					
Males, 18 to 34	20.0%	30,100	11.6% $\pm$ 7.1%	3,500	14.0%
Males, 35 to 49	14.1%	21,200	29.5% $\pm$ 11.6%	6,300	25.2%
Males 50 to 64	9.5%	14,200	25.1% $\pm$ 8.9%	3,600	14.4%
Males, 65 and Over	6.3%	9,500	17.6% $\pm$ 10.9%	1,700	6.8%
Females, 18 to 34	18.9%	28,400	5.7% $\pm$ 4.9%	1,600	6.4%
Females, 35 to 49	13.6%	20,400	12.5% $\pm$ 7.1%	2,600	10.4%
Females 50 to 64	9.6%	14,400	21.8% $\pm$ 9.2%	3,100	12.4%
Females, 65 and Over	8.1%	12,100	21.9% $\pm$ 11.1%	2,600	10.4%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	16.7% $\pm$ 3.4%	25,200	100.0%
Annual Household Income					
Under \$20,000	7.6%	11,500	17.9% $\pm$ 13.3%	2,100	8.1%
\$20,000 to <\$45,000	26.7%	40,200	18.5% $\pm$ 7.1%	7,500	29.1%
\$45,000 to <\$65,000	25.8%	38,800	20.9% $\pm$ 8.6%	8,100	31.4%
\$65,000 and Over	39.8%	59,800	13.5% $\pm$ 5.1%	8,100	31.4%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	16.7% $\pm$ 3.4%	25,200	100.0%
Health Insurance Coverage					
Insured	92.0%	138,200	16.9% $\pm$ 3.6%	23,400	93.6%
Uninsured	8.0%	12,000	13.2% $\pm$ 10.5%	1,600	6.4%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	16.7% $\pm$ 3.4%	25,200	100.0%
Education Level					
Some High School	4.6%	6,900	*** $\pm$ ***	***	***
High School Grad/Some College	60.6%	91,000	18.2% $\pm$ 4.7%	16,500	65.5%
Technical/Vocational Degree	9.5%	14,300	16.9% $\pm$ 9.8%	2,400	9.5%
4 Year College Degree or More	25.3%	38,000	15.5% $\pm$ 5.4%	5,900	23.4%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	16.7% $\pm$ 3.4%	25,200	100.0%

See footnotes at end of table.



## Weber-Morgan Health District\*

**Table 15 (continued). Obesity: Percentage of Adults Who Were Obese**  
by Selected Demographic Characteristics, Weber-Morgan Health District Residents Aged 18 and Over, 2004

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Employment Status</b>					
Full Time	54.1%	81,300	17.0% $\pm$ 4.8%	13,800	54.5%
Part Time	16.0%	24,000	13.9% $\pm$ 7.3%	3,300	13.0%
Retired	14.2%	21,300	23.3% $\pm$ 8.1%	5,000	19.8%
Keeping House	5.7%	8,600	*** $\pm$ ***	***	***
Student	2.4%	3,600	*** $\pm$ ***	***	***
Unemployed/Other	7.6%	11,400	20.2% $\pm$ 11.9%	2,300	9.1%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	16.7% $\pm$ 3.4%	25,200	100.0%
<b>Hispanic Status</b>					
Hispanic	12.0%	18,000	15.4% $\pm$ 14.3%	2,800	11.2%
Non-Hispanic	88.0%	132,200	16.9% $\pm$ 3.4%	22,300	88.8%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	16.7% $\pm$ 3.4%	25,200	100.0%
<b>Marital Status</b>					
Married	67.2%	101,000	17.6% $\pm$ 4.0%	17,800	70.1%
Never Married	18.3%	27,400	10.2% $\pm$ 7.6%	2,800	11.0%
Divorced/Separated/Widowed	14.5%	21,800	21.9% $\pm$ 8.4%	4,800	18.9%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	16.7% $\pm$ 3.4%	25,200	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Obesity was defined as a BMI of 30 or more. BMI is calculated by dividing weight in kilograms by the square of height in meters. For example, a male or female who is 5'8" is considered obese if he or she weighs 197.5 or more pounds. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Weber-Morgan Health District includes all residents of Morgan and Weber Counties.

\*\*\* Insufficient sample size for calculation of population estimates.





**Weber-Morgan Health District\***

**Table 16. Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

**by Selected Demographic Characteristics, Weber-Morgan Health District Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
Weber-Morgan Health District, Aged 18+	100.0%	150,200	1.3% ± 1.1%	1,900	100.0%
Sex					
Male	49.9%	74,900	*** ± ***	***	***
Female	50.1%	75,300	*** ± ***	***	***
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	1.3% ± 1.1%	1,900	100.0%
Age Group					
18 to 34	38.9%	58,500	*** ± ***	***	***
35 to 49	27.6%	41,500	*** ± ***	***	***
50 to 64	19.1%	28,600	*** ± ***	***	***
65 and Over	14.4%	21,600	*** ± ***	***	***
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	1.3% ± 1.1%	1,900	100.0%
Sex and Age					
Males, 18 to 34	20.0%	30,100	*** ± ***	***	***
Males, 35 to 49	14.1%	21,200	*** ± ***	***	***
Males 50 to 64	9.5%	14,200	*** ± ***	***	***
Males, 65 and Over	6.3%	9,500	*** ± ***	***	***
Females, 18 to 34	18.9%	28,400	*** ± ***	***	***
Females, 35 to 49	13.6%	20,400	*** ± ***	***	***
Females 50 to 64	9.6%	14,400	*** ± ***	***	***
Females, 65 and Over	8.1%	12,100	*** ± ***	***	***
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	1.3% ± 1.1%	1,900	100.0%
Annual Household Income					
Under \$20,000	7.6%	11,500	*** ± ***	***	***
\$20,000 to <\$45,000	26.7%	40,200	*** ± ***	***	***
\$45,000 to <\$65,000	25.8%	38,800	*** ± ***	***	***
\$65,000 and Over	39.8%	59,800	*** ± ***	***	***
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	1.3% ± 1.1%	1,900	100.0%
Health Insurance Coverage					
Insured	92.0%	138,200	*** ± ***	***	***
Uninsured	8.0%	12,000	*** ± ***	***	***
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	1.3% ± 1.1%	1,900	100.0%

See footnotes at end of table.



**Weber-Morgan Health District\***

**Table 16 (continued). Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**

by Selected Demographic Characteristics, Weber-Morgan Health District Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Weber-Morgan Health District Distribution		Survey Estimates of Adults Who Were Injured		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup <sup>4</sup>
<b>Education Level</b>					
Some High School	4.6%	6,900	*** ± ***	***	***
High School Grad/Some College	60.6%	91,000	*** ± ***	***	***
Technical/Vocational Degree	9.5%	14,300	*** ± ***	***	***
4 Year College Degree or More	25.3%	38,000	*** ± ***	***	***
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	1.3% ± 1.1%	1,900	100.0%
<b>Employment Status</b>					
Full Time	54.1%	81,300	*** ± ***	***	***
Part Time	16.0%	24,000	*** ± ***	***	***
Retired	14.2%	21,300	*** ± ***	***	***
Keeping House	5.7%	8,600	*** ± ***	***	***
Student	2.4%	3,600	*** ± ***	***	***
Unemployed/Other	7.6%	11,400	*** ± ***	***	***
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	1.3% ± 1.1%	1,900	100.0%
<b>Hispanic Status</b>					
Hispanic	12.0%	18,000	*** ± ***	***	***
Non-Hispanic	88.0%	132,200	*** ± ***	***	***
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	1.3% ± 1.1%	1,900	100.0%
<b>Marital Status</b>					
Married	67.2%	101,000	*** ± ***	***	***
Never Married	18.3%	27,400	*** ± ***	***	***
Divorced/Separated/Widowed	14.5%	21,800	6.0% ± 5.2%	1,300	68.4%
Total, All Weber-Morgan HD Aged 18+	100.0%	150,200	1.3% ± 1.1%	1,900	100.0%

1 Population estimates of sex, age groups, and LHD based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system; all others based on the 2003 and 2004 UHSS and rounded to the nearest 100 persons.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns may not sum to the total because of data weighting and missing values on the grouping variables.

Notes: Interpersonal violence was defined as any intentional hit, slap, push, or kick to a person, or any other intentional hurt inflicted to a person, during the last 12 months. These rates have not been age-adjusted. Age-adjusted rates are available upon request.

\* The Weber-Morgan Health District includes all residents of Morgan and Weber Counties.

\*\*\* Insufficient sample size for calculation of population estimates.





# Technical Notes





## *General Technical Background to the 2003–2004 Utah Health Status Survey*

### Introduction

The purpose of this section is to provide the reader with a general methodological overview of the project. Persons interested in obtaining additional or more detailed information may contact:

Office of Public Health Assessment  
Center for Health Data  
Utah Department of Health  
P. O. Box 142101  
Salt Lake City, UT 84114-2101  
Phone: (801) 538-6108  
E-mail: [phdata@utah.gov](mailto:phdata@utah.gov)

### Sample Design

The 2003–2004 Utah Health Status Survey represents the fifth such survey: previous surveys were conducted in 1986, 1991, 1996, and 2001. The statistical estimates in this report are based on *2003–2004 Utah Health Status Survey* data.

The sample was a **complex survey sample** designed to be representative of all Utahns. It is best described as a weighted probability sample of 6,056 households disproportionately stratified by 12 local health districts that cover the entire state. The sample was stratified so that survey estimates could be provided for each local health district.

Health District/Small Area	Unweighted Counts	
	Households	Persons
1 Bear River Health District	390	1,316
2 Central Utah Health District	407	1,268
3 Davis County Health District	404	1,344
4 Salt Lake Valley Health District	1,396	4,300
5 Southeastern Utah Health District	396	1,112
6 Southwest Utah Health District	396	1,181
7 Summit County Health District	375	1,105
8 Tooele County Health District	466	1,488
9 TriCounty Health District	454	1,330
10 Utah County Health District	689	2,461
11 Wasatch County Health District	336	1,128
12 Weber-Morgan Health District	347	1,029
State Total	6,056	19,062

The Casady-Lepkowski (1993) calling design was used to generate telephone numbers in each local health district. This method begins by building a base sampling frame consisting of all possible telephone numbers from all working prefixes in Utah. Telephone numbers are arranged sequentially into groups of 100 by selecting all telephone numbers within an area code and prefix, plus the first and second digits of the suffix (e.g., 801-538-10XX represents a group that includes all 100 phone numbers between 801-538-1000 and 801-538-1099). Each group of 100 telephone numbers is classified as either high density (at least one residential listing) or low density (no listed residential phone numbers in the group). All low density groups are removed, and high density groups are retained. Telephone numbers are randomly selected

from the high-density list. This sampling design ensures that both listed and unlisted phone numbers are included in the sample.

The Utah Department of Health Survey Center collected the survey data. The survey interview was conducted with one randomly selected adult (aged 18 or older) in each household. A single stage, non-clustered, equal probability of selection sampling design was used to identify survey respondents. First, interviewers collected household membership information from the household contact person (the person who answered the phone). Next, the computer randomly selected an adult household member from the list of all household members aged 18 or over to complete the survey. Survey questions were then asked of the respondent about either 1) all household members, 2) the survey respondent only, 3) a randomly selected adult or child household member (used only in the injuries section), or 4) the household as a whole. Data were collected on all household members through the respondent. Thus, the survey sample varies, depending on the within-household sample that was used for each set of survey questions. Each within-household sample has known probabilities of selection and has been weighted appropriately so it can be generalized to the Utah population.

#### Questionnaire Construction

The 2003–2004 Utah Health Status Survey was based on the 2001 and 1996 Utah Health Status Survey questionnaires. For the 2003–2004 questionnaire, some changes were made based on input from the Health Surveys Advisory Committee and the Health Status Survey staff. These changes were made in order to obtain more detailed information and to allow for comparison with large, federal surveys, such as the Current Population Survey (CPS). The entire survey questionnaire may be found online at <http://ibis.health.utah.gov/ophapubs.html>

#### Survey Data Collection

The Utah Department of Health Survey Center integrated the survey questionnaire into a **computer-assisted telephone interviewing (CATI)** software program. Interviews were conducted by trained interviewers in a supervised and monitored environment at the Utah Department of Health Survey Center.

**Computer-assisted telephone interviewing** was chosen as the method of data collection for several reasons. First, it yields high response rates, thus resulting in a more representative sample and reducing the amount of bias inherent in mail survey response rates. Second, it helps reduce non-sampling error by standardizing the data collection process. Data entry errors are reduced because interviewers are not allowed to enter non-valid codes. It is also efficient because it allows interviewers to enter responses directly into the database.

#### Response Rate

The interview process took place over a 22-month period (from March 2003 to December 2004), and resulted in a response rate of 65.9%. If necessary, up to 15 telephone attempts were made to contact a selected household at varying times of the day and week.

#### Weighting Methods

**Post-survey weighting adjustments** were made so that the Health Status Survey findings could be more accurately generalized to Utah's population. Two types of post-survey weighting adjustments were made: one that adjusted for random sampling variation and one that adjusted for disproportionate sampling (such as the over-sampling of the smaller local health districts across the state). Although the two types of adjustments are distinct conceptually, they are accomplished in a series of steps that do not distinguish between the two types.

The post-survey weighting variables adjusted for the following factors:

1. The number of **phone lines** in the household.
2. The total **number of adults in the household** (for questions that were asked only of the respondent, but were meant to be generalized to all adults in the household).
3. The proportion of **Hispanic or Latino persons** in each local health district.
4. The population **age and sex** distribution of each local health district.
5. The probabilities of selection for each **local health district**.

#### Calculation of Survey Estimates

**Population count estimates.** Once a percentage was calculated for a variable of interest (e.g., the percentage uninsured) using appropriately weighted 2003–2004 survey data, it was applied to a population count to derive the estimate for the number of Utahns affected. In some cases analyses referenced certain age or sex groups, Hispanic or Latino persons or combinations of Utah counties. The population count estimates for these groups were readily available from the Utah Governor’s Office of Planning and Budget (GOPB) for both 2003 and 2004. For this report, population count estimates used were the average of 2003 and 2004 population estimates obtained from the GOPB, and were rounded to the nearest 100 persons.

For other groups where population counts were largely unavailable (e.g., analyses that examined distributions by health insurance status), survey data were used to estimate the population counts. This was achieved by multiplying the appropriate 2003–2004 population total for that group (from averaged 2003 and 2004 GOPB estimates) by a proportion obtained from a frequency distribution or cross tabulation analysis of Utah Health Status Survey data. For instance, to calculate a population count for persons without health insurance, the average population of all Utahns from GOPB estimates for 2003 and 2004 was multiplied by the percentage of persons without health insurance in the 2003–2004 Utah Health Status Survey sample. Thus, any population count estimates not derived directly from existing age, sex, Hispanic/Latino ethnicity, or county population estimates were derived from 2003–2004 Health Status Survey data, and were rounded to the nearest 100 persons.

**Missing Values.** Another consideration that affected the presentation of the population estimates in table format was the inclusion or exclusion of missing values (“don’t know” and “refused to answer”). Population percentage estimates were calculated after removing the “don’t know” and “refused to answer” responses from the denominator. This, in effect, assumes that persons who gave those answers were distributed identically on the variable of interest to those who gave a valid answer to that variable. For instance, that among those who did not know whether they were insured, we assumed that 90.4% of them were insured and 9.6% were not insured—percentages identical to those found among the sample members who answered the question with a valid response.

Readers may have noticed that the numbers in the last two columns of the reference tables do not always sum to the total as one might expect. This was unavoidable for two reasons:

- 1) If there were missing values on the demographic grouping variable, the sum of the parts is derived from a slightly different sample than the estimate for the overall number.
- 2) The post-survey weighting adjustments cause certain irregularities in the tables.

#### Limitations and Other Special Considerations

Estimates developed from the sample may differ from the results of a complete census of all households in Utah due to two types of error, sampling and non-sampling error. Each type of



error is present in estimates based on a survey sample. Good survey design and data collection techniques serve to minimize both sources of error.

**Sampling error** refers to random variation that occurs because only a subset of the entire population is sampled and used to estimate the finding, or parameter, in the entire population. It is often termed “margin of error” in popular use. Sampling error has been expressed in this report as a confidence interval. The 95% confidence interval (calculated as 1.96 times the standard error of a statistic) indicates the range of values within which the statistic would fall 95% of the time if the researcher were to calculate the statistic (e.g., a percentage) from an infinite number of samples of the same size drawn from the same base population. It is typically expressed as the “plus or minus” term, as in the following example:

“The percentage of those polled who said they would vote for George W. Bush was 47%, plus or minus 2%”.

Because the sample was clustered within households, and because local health districts were disproportionately stratified and then weighted to reflect the Utah population, the sample is considered a complex survey sample design. Estimating the sampling error for a complex survey design requires special statistical techniques. SAS software, using “proc surveymeans,” was used to estimate the standard errors of the survey estimates because it employs a statistical routine (Taylor-series expansion) that accounts for the complex survey design.

Figures in Health Status Survey reports include error bars showing this estimated confidence interval around the parameter estimate. In cases where the confidence interval was greater in magnitude than the estimate, the estimate was not given. Additionally, estimates were not computed where the sample denominators were less than  $n=50$ . Readers should note that we have always presented the confidence interval as though it were symmetric, that is, of equal value both above and below (plus and minus) the estimate. It is often the case, however, that a confidence interval will be asymmetric. This occurs when the distribution is positively or negatively skewed, such as when a percentage is close to 0% or 100%. However, because the software program we use provides only symmetric confidence intervals, we have not provided the asymmetric estimates.

**Non-sampling error** also exists in survey estimates. Sources of non-sampling error include idiosyncratic interpretation of survey questions by respondents, variations in interviewer technique, household non-response to questions, coding errors, and so forth. No specific efforts were made to quantify the magnitude of non-sampling error. Non-sampling error was minimized by good questionnaire design, use of standardization in interviewer behavior and frequent, on-site, interviewer monitoring and supervision.

**Comparability** with other surveys is an issue with all surveys. Differences in survey design, survey questions, estimation procedures, the socio-demographic and economic context, and changes in the structure and financing of the health care delivery system may all affect comparison between the 2003–2004 Utah Health Status Survey and other surveys, including those conducted by the U.S. Bureau of the Census, the Behavioral Risk Factor Surveillance System surveys, and previous Utah Health Status Surveys.

**Telephone surveys** exclude certain population segments from the sampling frame, such as persons in group living quarters (e.g., military barracks, nursing homes) and households without telephones. At the time of the 2000 Decennial Census, only two percent of Utah households were without telephone service. Typically, telephone surveys are biased because tele-

phone households under-represent lower income and certain minority populations. In addition, studies have shown that non-telephone households tend to have lower rates of health care utilization (especially dental care), poorer health habits and health status, and lower rates of health insurance coverage (Thornberry and Massey, 1988).

Despite these overall disparities between telephone and non-telephone households, the Utah Health Status Survey estimates may be considered adequately representative of all Utah households. Certain research (Keeter, 1995) suggests that a similarity exists between data from non-telephone households and telephone households that experienced an interruption in service over the past 12 months. This similarity exists because many, if not most, households currently without telephones did have service in the recent past, and will have service again in the future. Therefore, certain households with telephones (those that had a recent interruption in service) are representative of “non-phone” households, allowing health status survey estimates to be corrected for telephone non-coverage bias. Application of this correction factor changes the results only slightly. This correction has typically not been made, and will be clearly indicated when it is used.





# Appendix A:

## Age-adjusted Rates

Age-adjusted rates should be used to control for population age differences when comparing rates across health districts. Crude rates should be used when estimating the number of affected persons in the population.







**Table 1. General Health Status: Percentage of Persons Who Were in Fair or Poor Health by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Were in Fair/Poor Health		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup
Utah Population, Crude Rates	100.0%	2,441,400	8.8% ± 0.6%	215,800	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	7.2% ± 1.8%	10,500	4.9%
Central	2.9%	70,000	10.3% ± 2.4%	7,200	3.3%
Davis	10.9%	265,500	9.4% ± 2.0%	25,000	11.6%
Salt Lake	38.8%	947,800	8.1% ± 1.0%	77,100	35.7%
Southeastern	2.2%	52,800	12.8% ± 2.5%	6,700	3.1%
Southwest	6.9%	168,700	12.9% ± 2.5%	21,800	10.1%
Summit	1.4%	34,600	4.8% ± 1.5%	1,700	0.8%
Tooele	2.0%	49,500	9.4% ± 1.9%	4,700	2.2%
TriCounty	1.7%	41,900	11.0% ± 2.0%	4,600	2.1%
Utah County	17.6%	430,500	8.1% ± 1.3%	35,000	16.2%
Wasatch	0.8%	18,800	7.0% ± 1.8%	1,300	0.6%
Weber-Morgan	8.8%	215,800	9.4% ± 2.2%	20,300	9.4%
Total, All Utahns, Crude Rates	100.0%	2,441,400	8.8% ± 0.6%	215,800	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	10.6% ± 0.6%		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	9.5% ± 2.0%		
Central	2.9%	70,000	11.0% ± 2.3%		
Davis	10.9%	265,500	11.0% ± 2.1%		
Salt Lake	38.8%	947,800	9.7% ± 1.1%		
Southeastern	2.2%	52,800	13.3% ± 2.4%		
Southwest	6.9%	168,700	13.1% ± 2.2%		
Summit	1.4%	34,600	6.3% ± 1.9%		
Tooele	2.0%	49,500	12.0% ± 2.2%		
TriCounty	1.7%	41,900	12.1% ± 2.1%		
Utah County	17.6%	430,500	11.3% ± 1.7%		
Wasatch	0.8%	18,800	8.2% ± 2.0%		
Weber-Morgan	8.8%	215,800	10.8% ± 2.3%		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	10.6% ± 0.6%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

## Appendix A: Age-adjusted Rates



**Table 2. General Physical Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Physical Health by Local Health District, Crude and Age-adjusted Rates, Utah Residents Aged 18 and Over, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Adults Who Accomplished Less Due to Physical Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup
Utah Population, Aged 18+, Crude Rates	100.0%	1,677,800	22.8% ± 1.4%	383,300	100.0%
Local Health District, Crude Rates					
Bear River	5.9%	98,900	19.4% ± 4.5%	19,200	5.0%
Central	2.9%	48,000	25.8% ± 4.9%	12,400	3.2%
Davis	10.6%	177,700	24.0% ± 4.5%	42,600	11.1%
Salt Lake	39.6%	664,100	22.8% ± 2.5%	151,500	39.5%
Southeastern	2.2%	37,000	33.7% ± 5.3%	12,500	3.3%
Southwest	7.1%	119,800	26.4% ± 4.8%	31,600	8.2%
Summit	1.5%	25,000	13.4% ± 3.6%	3,300	0.9%
Tooele	2.0%	32,800	23.5% ± 4.1%	7,700	2.0%
TriCounty	1.7%	28,300	26.9% ± 4.5%	7,600	2.0%
Utah County	16.9%	283,200	21.5% ± 3.6%	60,800	15.9%
Wasatch	0.8%	12,800	16.8% ± 4.3%	2,100	0.5%
Weber-Morgan	9.0%	150,200	21.3% ± 5.0%	32,100	8.4%
Total, All Utahns Aged 18+, Crude Rates	100.0%	1,677,800	22.8% ± 1.4%	383,300	100.0%
Utah Population, Aged 18+, Age-adjusted Rates	100.0%	1,677,800	24.6% ± 1.4%		
Local Health District, Age-adjusted Rates					
Bear River	5.9%	98,900	20.7% ± 4.3%		
Central	2.9%	48,000	26.4% ± 4.6%		
Davis	10.6%	177,700	25.7% ± 4.5%		
Salt Lake	39.6%	664,100	24.5% ± 2.5%		
Southeastern	2.2%	37,000	34.7% ± 5.1%		
Southwest	7.1%	119,800	26.6% ± 4.8%		
Summit	1.5%	25,000	14.9% ± 3.9%		
Tooele	2.0%	32,800	26.2% ± 4.1%		
TriCounty	1.7%	28,300	27.2% ± 4.2%		
Utah County	16.9%	283,200	24.4% ± 3.6%		
Wasatch	0.8%	12,800	18.4% ± 4.2%		
Weber-Morgan	9.0%	150,200	22.3% ± 4.7%		
Total, All Utahns Aged 18+, Age-adjusted Rates	100.0%	1,677,800	24.6% ± 1.4%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.



**Table 3. General Mental Functional Status: Percentage of Adults Who Accomplished Less as a Result of Their Mental Health**  
by Local Health District, Crude and Age-adjusted Rates, Utah Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Adults Who Accomplished Less Due to Mental Health		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup
Utah Population, Aged 18+, Crude Rates	100.0%	1,677,800	13.8% ± 1.2%	232,200	100.0%
Local Health District, Crude Rates					
Bear River	5.9%	98,900	12.7% ± 3.6%	12,600	5.4%
Central	2.9%	48,000	12.8% ± 3.6%	6,200	2.7%
Davis	10.6%	177,700	15.2% ± 3.9%	27,000	11.6%
Salt Lake	39.6%	664,100	14.6% ± 2.1%	97,100	41.8%
Southeastern	2.2%	37,000	14.5% ± 3.6%	5,400	2.3%
Southwest	7.1%	119,800	16.1% ± 4.2%	19,300	8.3%
Summit	1.5%	25,000	9.9% ± 3.5%	2,500	1.1%
Tooele	2.0%	32,800	13.5% ± 3.4%	4,400	1.9%
TriCounty	1.7%	28,300	13.0% ± 3.4%	3,700	1.6%
Utah County	16.9%	283,200	11.7% ± 3.0%	33,000	14.2%
Wasatch	0.8%	12,800	13.6% ± 4.3%	1,700	0.7%
Weber-Morgan	9.0%	150,200	12.9% ± 4.1%	19,300	8.3%
Total, All Utahns Aged 18+, Crude Rates	100.0%	1,677,800	13.8% ± 1.2%	232,200	100.0%
Utah Population, Aged 18+, Age-adjusted Rates	100.0%	1,677,800	14.1% ± 1.2%		
Local Health District, Age-adjusted Rates					
Bear River	5.9%	98,900	13.5% ± 3.6%		
Central	2.9%	48,000	13.0% ± 3.5%		
Davis	10.6%	177,700	15.6% ± 3.7%		
Salt Lake	39.6%	664,100	14.8% ± 2.1%		
Southeastern	2.2%	37,000	14.4% ± 3.5%		
Southwest	7.1%	119,800	16.1% ± 4.1%		
Summit	1.5%	25,000	10.0% ± 3.5%		
Tooele	2.0%	32,800	14.5% ± 3.3%		
TriCounty	1.7%	28,300	13.1% ± 3.2%		
Utah County	16.9%	283,200	11.4% ± 2.7%		
Wasatch	0.8%	12,800	13.9% ± 3.9%		
Weber-Morgan	9.0%	150,200	13.5% ± 4.1%		
Total, All Utahns Age 18+, Age-adjusted Rates	100.0%	1,677,800	14.1% ± 1.2%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.



## Appendix A: Age-adjusted Rates



**Table 4a. Health Insurance: Percentage of Persons  
With No Health Insurance Coverage  
by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Without Health Insurance Coverage		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup
Utah Population, Crude Rates	100.0%	2,441,400	9.6% $\pm$ 0.9%	234,900	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	8.8% $\pm$ 2.7%	12,800	5.4%
Central	2.9%	70,000	14.0% $\pm$ 3.3%	9,800	4.2%
Davis	10.9%	265,500	5.3% $\pm$ 2.4%	14,100	6.0%
Salt Lake	38.8%	947,800	9.2% $\pm$ 1.5%	87,300	37.1%
Southeastern	2.2%	52,800	14.7% $\pm$ 3.6%	7,800	3.3%
Southwest	6.9%	168,700	15.3% $\pm$ 3.8%	25,800	11.0%
Summit	1.4%	34,600	8.6% $\pm$ 3.2%	3,000	1.3%
Tooele	2.0%	49,500	5.8% $\pm$ 2.0%	2,900	1.2%
TriCounty	1.7%	41,900	12.1% $\pm$ 3.0%	5,100	2.2%
Utah County	17.6%	430,500	11.1% $\pm$ 2.6%	47,900	20.4%
Wasatch	0.8%	18,800	13.2% $\pm$ 3.7%	2,500	1.1%
Weber-Morgan	8.8%	215,800	7.6% $\pm$ 2.6%	16,300	6.9%
Total, All Utahns, Crude Rates	100.0%	2,441,400	9.6% $\pm$ 0.9%	234,900	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	8.9% $\pm$ 0.8%		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	7.5% $\pm$ 2.4%		
Central	2.9%	70,000	13.9% $\pm$ 3.2%		
Davis	10.9%	265,500	4.9% $\pm$ 2.1%		
Salt Lake	38.8%	947,800	8.5% $\pm$ 1.4%		
Southeastern	2.2%	52,800	14.5% $\pm$ 3.6%		
Southwest	6.9%	168,700	15.4% $\pm$ 3.6%		
Summit	1.4%	34,600	8.0% $\pm$ 2.9%		
Tooele	2.0%	49,500	5.4% $\pm$ 1.8%		
TriCounty	1.7%	41,900	12.1% $\pm$ 2.9%		
Utah County	17.6%	430,500	10.4% $\pm$ 2.4%		
Wasatch	0.8%	18,800	12.3% $\pm$ 3.4%		
Weber-Morgan	8.8%	215,800	7.3% $\pm$ 2.5%		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	8.9% $\pm$ 0.8%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.



**Table 5. Access to Health Care: Percentage of Persons Who Were Unable to Get Needed Medical, Dental, or Mental Health Care\* in the Previous 12 Months by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons With an Access Problem		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup
Utah Population, Crude Rates	100.0%	2,441,400	17.5% ± 0.9%	426,100	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	16.0% ± 2.6%	23,300	5.5%
Central	2.9%	70,000	20.9% ± 3.3%	14,600	3.4%
Davis	10.9%	265,500	13.8% ± 2.5%	36,600	8.6%
Salt Lake	38.8%	947,800	16.3% ± 1.6%	154,600	36.2%
Southeastern	2.2%	52,800	28.6% ± 3.8%	15,100	3.5%
Southwest	6.9%	168,700	24.7% ± 4.0%	41,600	9.7%
Summit	1.4%	34,600	14.9% ± 3.4%	5,100	1.2%
Tooele	2.0%	49,500	20.7% ± 3.0%	10,200	2.4%
TriCounty	1.7%	41,900	21.8% ± 3.3%	9,100	2.1%
Utah County	17.6%	430,500	19.6% ± 2.7%	84,500	19.8%
Wasatch	0.8%	18,800	22.0% ± 3.9%	4,100	1.0%
Weber-Morgan	8.8%	215,800	13.1% ± 2.8%	28,200	6.6%
Total, All Utahns, Crude Rates	100.0%	2,441,400	17.5% ± 0.9%	426,100	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	17.9% ± 0.9%		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	16.1% ± 2.8%		
Central	2.9%	70,000	22.0% ± 3.4%		
Davis	10.9%	265,500	14.6% ± 2.5%		
Salt Lake	38.8%	947,800	16.7% ± 1.6%		
Southeastern	2.2%	52,800	29.5% ± 3.8%		
Southwest	6.9%	168,700	26.0% ± 4.0%		
Summit	1.4%	34,600	14.6% ± 3.4%		
Tooele	2.0%	49,500	21.9% ± 3.1%		
TriCounty	1.7%	41,900	22.7% ± 3.3%		
Utah County	17.6%	430,500	19.7% ± 2.6%		
Wasatch	0.8%	18,800	22.2% ± 3.9%		
Weber-Morgan	8.8%	215,800	13.9% ± 2.9%		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	17.9% ± 0.9%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

\* An individual was defined as unable to get care if they indicated that they delayed or were unable to obtain care because (1) their insurance would not cover the service, (2) the service was not available in their area, or (3) they could not afford to pay for the service.

## Appendix A: Age-adjusted Rates



**Table 6. Health Care Utilization: Average Number of Medical Visits per Person in the Previous 12 Months by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Average Number of Medical Visits per Person in Previous 12		
	Percentage Distribution	Number of Persons <sup>1</sup>	Average Number of Medical Visits, Last 12 Months <sup>2</sup>	Total Number of Medical Visits <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup
Utah Population, Crude Rates	100.0%	2,441,400	3.7 ± 0.1	9,065,900	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	3.4 ± 0.3	500,500	5.5%
Central	2.9%	70,000	3.3 ± 0.3	234,500	2.6%
Davis	10.9%	265,500	4.2 ± 0.3	1,104,700	12.2%
Salt Lake	38.8%	947,800	3.8 ± 0.2	3,635,000	40.1%
Southeastern	2.2%	52,800	3.8 ± 0.4	202,600	2.2%
Southwest	6.9%	168,700	3.8 ± 0.3	637,000	7.0%
Summit	1.4%	34,600	3.6 ± 0.3	125,300	1.4%
Tooele	2.0%	49,500	3.9 ± 0.3	195,400	2.2%
TriCounty	1.7%	41,900	3.7 ± 0.3	155,600	1.7%
Utah County	17.6%	430,500	3.5 ± 0.2	1,528,000	16.9%
Wasatch	0.8%	18,800	3.5 ± 0.3	66,300	0.7%
Weber-Morgan	8.8%	215,800	3.1 ± 0.3	678,900	7.5%
Total, All Utahns, Crude Rates	100.0%	2,441,400	3.7 ± 0.1	9,065,900	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	3.8 ± 0.1		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	3.6 ± 0.4		
Central	2.9%	70,000	3.4 ± 0.4		
Davis	10.9%	265,500	4.3 ± 0.4		
Salt Lake	38.8%	947,800	4.0 ± 0.2		
Southeastern	2.2%	52,800	3.8 ± 0.4		
Southwest	6.9%	168,700	3.8 ± 0.4		
Summit	1.4%	34,600	3.7 ± 0.4		
Tooele	2.0%	49,500	4.1 ± 0.4		
TriCounty	1.7%	41,900	3.7 ± 0.4		
Utah County	17.6%	430,500	3.7 ± 0.3		
Wasatch	0.8%	18,800	3.6 ± 0.4		
Weber-Morgan	8.8%	215,800	3.2 ± 0.4		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	3.8 ± 0.1		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: Does not include overnight hospital stays.



**Table 7. Preventive Medical Visit: Percentage of Persons Who Received  
a Routine Medical Check-up in the Previous 12 Months  
by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons With a Routine Exam in the Previous 12 Months		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup
Utah Population, Crude Rates	100.0%	2,441,400	70.2% ± 1.2%	1,713,400	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	67.3% ± 4.2%	98,000	5.7%
Central	2.9%	70,000	66.5% ± 4.1%	46,500	2.7%
Davis	10.9%	265,500	66.7% ± 3.7%	177,000	10.3%
Salt Lake	38.8%	947,800	72.9% ± 2.0%	690,700	40.3%
Southeastern	2.2%	52,800	65.2% ± 4.3%	34,400	2.0%
Southwest	6.9%	168,700	69.0% ± 4.4%	116,400	6.8%
Summit	1.4%	34,600	75.8% ± 3.5%	26,200	1.5%
Tooele	2.0%	49,500	70.7% ± 3.3%	35,000	2.0%
TriCounty	1.7%	41,900	68.0% ± 3.7%	28,500	1.7%
Utah County	17.6%	430,500	68.7% ± 3.0%	295,700	17.3%
Wasatch	0.8%	18,800	66.4% ± 4.5%	12,500	0.7%
Weber-Morgan	8.8%	215,800	70.1% ± 4.6%	151,300	8.8%
Total, All Utahns, Crude Rates	100.0%	2,441,400	70.2% ± 1.2%	1,713,400	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	70.6% ± 1.1%		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	68.5% ± 3.9%		
Central	2.9%	70,000	66.3% ± 4.1%		
Davis	10.9%	265,500	67.4% ± 3.5%		
Salt Lake	38.8%	947,800	73.3% ± 2.0%		
Southeastern	2.2%	52,800	64.7% ± 4.3%		
Southwest	6.9%	168,700	68.2% ± 4.4%		
Summit	1.4%	34,600	76.1% ± 3.7%		
Tooele	2.0%	49,500	70.4% ± 3.2%		
TriCounty	1.7%	41,900	67.0% ± 3.8%		
Utah County	17.6%	430,500	68.9% ± 2.9%		
Wasatch	0.8%	18,800	66.7% ± 4.3%		
Weber-Morgan	8.8%	215,800	70.0% ± 4.4%		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	70.6% ± 1.1%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

## Appendix A: Age-adjusted Rates



**Table 8. Place of Care: Percentage of Persons Who Had No Usual Place of Medical Care**  
by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Had No Usual Place of Medical Care		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup
Utah Population, Crude Rates	100.0%	2,441,400	8.8% $\pm$ 0.8%	213,900	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	8.0% $\pm$ 2.5%	11,600	5.4%
Central	2.9%	70,000	7.3% $\pm$ 2.5%	5,100	2.4%
Davis	10.9%	265,500	6.9% $\pm$ 2.0%	18,400	8.6%
Salt Lake	38.8%	947,800	10.2% $\pm$ 1.4%	96,600	45.2%
Southeastern	2.2%	52,800	9.5% $\pm$ 2.6%	5,000	2.3%
Southwest	6.9%	168,700	6.7% $\pm$ 2.0%	11,300	5.3%
Summit	1.4%	34,600	9.2% $\pm$ 3.0%	3,200	1.5%
Tooele	2.0%	49,500	7.9% $\pm$ 2.1%	3,900	1.8%
TriCounty	1.7%	41,900	6.1% $\pm$ 2.0%	2,600	1.2%
Utah County	17.6%	430,500	8.8% $\pm$ 1.9%	37,900	17.7%
Wasatch	0.8%	18,800	6.9% $\pm$ 2.3%	1,300	0.6%
Weber-Morgan	8.8%	215,800	7.9% $\pm$ 2.6%	17,000	7.9%
Total, All Utahns, Crude Rates	100.0%	2,441,400	8.8% $\pm$ 0.8%	213,900	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	8.5% $\pm$ 0.7%		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	7.2% $\pm$ 2.2%		
Central	2.9%	70,000	7.4% $\pm$ 2.5%		
Davis	10.9%	265,500	6.7% $\pm$ 1.8%		
Salt Lake	38.8%	947,800	10.0% $\pm$ 1.4%		
Southeastern	2.2%	52,800	9.2% $\pm$ 2.5%		
Southwest	6.9%	168,700	6.9% $\pm$ 2.1%		
Summit	1.4%	34,600	9.4% $\pm$ 2.9%		
Tooele	2.0%	49,500	7.8% $\pm$ 2.0%		
TriCounty	1.7%	41,900	6.3% $\pm$ 2.0%		
Utah County	17.6%	430,500	8.3% $\pm$ 1.8%		
Wasatch	0.8%	18,800	6.8% $\pm$ 2.2%		
Weber-Morgan	8.8%	215,800	8.0% $\pm$ 2.6%		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	8.5% $\pm$ 0.7%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.



**Table 9. Point of Access to Medical Care: Percentage of Persons Whose Usual Point of Access to Medical Care Was a Hospital Emergency Department or an Urgent Care Center by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Usually Accessed Care in ED or Urgent Care Center		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup
Utah Population, Crude Rates	100.0%	2,441,400	5.6% ± 0.7%	136,700	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	4.0% ± 1.8%	5,900	4.3%
Central	2.9%	70,000	4.4% ± 2.1%	3,000	2.2%
Davis	10.9%	265,500	4.9% ± 2.0%	12,900	9.4%
Salt Lake	38.8%	947,800	5.6% ± 1.2%	52,700	38.6%
Southeastern	2.2%	52,800	3.1% ± 1.6%	1,700	1.2%
Southwest	6.9%	168,700	3.7% ± 1.7%	6,200	4.5%
Summit	1.4%	34,600	8.0% ± 3.3%	2,800	2.0%
Tooele	2.0%	49,500	5.7% ± 2.3%	2,800	2.0%
TriCounty	1.7%	41,900	4.5% ± 2.2%	1,900	1.4%
Utah County	17.6%	430,500	3.5% ± 1.3%	14,900	10.9%
Wasatch	0.8%	18,800	2.8% ± 1.6%	500	0.4%
Weber-Morgan	8.8%	215,800	14.6% ± 4.5%	31,400	23.0%
Total, All Utahns, Crude Rates	100.0%	2,441,400	5.6% ± 0.7%	136,700	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	5.4% ± 0.7%		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	3.4% ± 1.5%		
Central	2.9%	70,000	4.4% ± 2.1%		
Davis	10.9%	265,500	4.8% ± 2.0%		
Salt Lake	38.8%	947,800	5.3% ± 1.1%		
Southeastern	2.2%	52,800	3.2% ± 1.6%		
Southwest	6.9%	168,700	3.9% ± 1.8%		
Summit	1.4%	34,600	7.6% ± 3.0%		
Tooele	2.0%	49,500	5.4% ± 2.1%		
TriCounty	1.7%	41,900	4.1% ± 2.0%		
Utah County	17.6%	430,500	3.3% ± 1.2%		
Wasatch	0.8%	18,800	2.7% ± 1.5%		
Weber-Morgan	8.8%	215,800	14.2% ± 4.4%		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	5.4% ± 0.7%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

## Appendix A: Age-adjusted Rates



**Table 10. Arthritis: Percentage of Adults**

**Who Had Ever Been Diagnosed With Arthritis**

by Local Health District, Crude and Age-adjusted Rates, Utah Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Adults Who Had Arthritis		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup
Utah Population, Aged 18+, Crude Rates	100.0%	1,677,800	16.8% ± 0.8%	281,200	100.0%
Local Health District, Crude Rates					
Bear River	5.9%	98,900	14.4% ± 2.5%	14,200	5.1%
Central	2.9%	48,000	20.3% ± 2.9%	9,700	3.5%
Davis	10.6%	177,700	16.9% ± 2.9%	30,100	10.7%
Salt Lake	39.6%	664,100	16.4% ± 1.5%	109,100	38.8%
Southeastern	2.2%	37,000	23.3% ± 3.2%	8,600	3.1%
Southwest	7.1%	119,800	23.5% ± 3.4%	28,100	10.0%
Summit	1.5%	25,000	12.7% ± 2.5%	3,200	1.1%
Tooele	2.0%	32,800	18.1% ± 2.6%	5,900	2.1%
TriCounty	1.7%	28,300	18.1% ± 2.5%	5,100	1.8%
Utah County	16.9%	283,200	13.0% ± 1.7%	36,900	13.1%
Wasatch	0.8%	12,800	15.5% ± 2.9%	2,000	0.7%
Weber-Morgan	9.0%	150,200	18.7% ± 3.2%	28,100	10.0%
Total, All Utahns Aged 18+, Crude Rates	100.0%	1,677,800	16.8% ± 0.8%	281,200	100.0%
Utah Population, Aged 18+, Age-adjusted Rates	100.0%	1,677,800	19.9% ± 0.8%		
Local Health District, Age-adjusted Rates					
Bear River	5.9%	98,900	18.7% ± 2.5%		
Central	2.9%	48,000	21.0% ± 2.9%		
Davis	10.6%	177,700	20.2% ± 2.8%		
Salt Lake	39.6%	664,100	19.5% ± 1.5%		
Southeastern	2.2%	37,000	23.4% ± 3.0%		
Southwest	7.1%	119,800	23.4% ± 2.9%		
Summit	1.5%	25,000	15.6% ± 2.7%		
Tooele	2.0%	32,800	21.8% ± 2.7%		
TriCounty	1.7%	28,300	18.9% ± 2.5%		
Utah County	16.9%	283,200	18.9% ± 2.1%		
Wasatch	0.8%	12,800	18.0% ± 3.0%		
Weber-Morgan	9.0%	150,200	20.1% ± 2.9%		
Total, All Utahns Aged 18+, Age-adjusted Rates	100.0%	1,677,800	19.9% ± 0.8%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.



**Table 11. Asthma: Percentage of Persons Who Were Under Medical Care for Asthma by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Were Under Medical Care for Asthma		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup
Utah Population, Crude Rates	100.0%	2,441,400	9.4% ± 0.6%	229,700	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	8.7% ± 1.7%	12,700	5.5%
Central	2.9%	70,000	9.0% ± 1.9%	6,300	2.7%
Davis	10.9%	265,500	8.4% ± 1.7%	22,200	9.7%
Salt Lake	38.8%	947,800	9.8% ± 1.0%	93,200	40.6%
Southeastern	2.2%	52,800	9.0% ± 1.8%	4,700	2.0%
Southwest	6.9%	168,700	10.1% ± 2.2%	17,000	7.4%
Summit	1.4%	34,600	11.0% ± 2.4%	3,800	1.7%
Tooele	2.0%	49,500	11.5% ± 1.8%	5,700	2.5%
TriCounty	1.7%	41,900	8.1% ± 1.5%	3,400	1.5%
Utah County	17.6%	430,500	8.9% ± 1.3%	38,300	16.7%
Wasatch	0.8%	18,800	7.0% ± 1.6%	1,300	0.6%
Weber-Morgan	8.8%	215,800	9.8% ± 2.2%	21,100	9.2%
Total, All Utahns, Crude Rates	100.0%	2,441,400	9.4% ± 0.6%	229,700	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	9.5% ± 0.6%		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	8.8% ± 1.7%		
Central	2.9%	70,000	9.0% ± 1.9%		
Davis	10.9%	265,500	8.6% ± 1.8%		
Salt Lake	38.8%	947,800	9.8% ± 1.0%		
Southeastern	2.2%	52,800	8.9% ± 1.8%		
Southwest	6.9%	168,700	10.0% ± 2.2%		
Summit	1.4%	34,600	11.1% ± 2.4%		
Tooele	2.0%	49,500	11.8% ± 1.9%		
TriCounty	1.7%	41,900	8.3% ± 1.6%		
Utah County	17.6%	430,500	9.6% ± 1.5%		
Wasatch	0.8%	18,800	7.0% ± 1.7%		
Weber-Morgan	8.8%	215,800	9.6% ± 2.2%		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	9.5% ± 0.6%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.



## Appendix A: Age-adjusted Rates



**Table 12. Diabetes: Percentage of Persons  
Who Had Been Diagnosed With Diabetes  
by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Had Diabetes		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup
Utah Population, Crude Rates	100.0%	2,441,400	3.7% ± 0.3%	91,300	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	3.7% ± 1.1%	5,400	5.9%
Central	2.9%	70,000	4.2% ± 1.1%	2,900	3.2%
Davis	10.9%	265,500	3.8% ± 1.1%	10,100	11.1%
Salt Lake	38.8%	947,800	3.6% ± 0.6%	34,200	37.6%
Southeastern	2.2%	52,800	4.3% ± 1.3%	2,300	2.5%
Southwest	6.9%	168,700	5.0% ± 1.5%	8,400	9.2%
Summit	1.4%	34,600	2.1% ± 0.9%	700	0.8%
Tooele	2.0%	49,500	4.7% ± 1.1%	2,300	2.5%
TriCounty	1.7%	41,900	4.8% ± 1.2%	2,000	2.2%
Utah County	17.6%	430,500	2.8% ± 0.6%	12,000	13.2%
Wasatch	0.8%	18,800	2.6% ± 1.1%	500	0.5%
Weber-Morgan	8.8%	215,800	4.7% ± 1.4%	10,200	11.2%
Total, All Utahns, Crude Rates	100.0%	2,441,400	3.7% ± 0.3%	91,300	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	4.7% ± 0.4%		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	5.3% ± 1.4%		
Central	2.9%	70,000	4.8% ± 1.2%		
Davis	10.9%	265,500	4.9% ± 1.3%		
Salt Lake	38.8%	947,800	4.4% ± 0.7%		
Southeastern	2.2%	52,800	4.6% ± 1.2%		
Southwest	6.9%	168,700	5.1% ± 1.5%		
Summit	1.4%	34,600	2.8% ± 1.2%		
Tooele	2.0%	49,500	6.2% ± 1.3%		
TriCounty	1.7%	41,900	5.3% ± 1.3%		
Utah County	17.6%	430,500	4.7% ± 1.0%		
Wasatch	0.8%	18,800	3.4% ± 1.3%		
Weber-Morgan	8.8%	215,800	5.3% ± 1.4%		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	4.7% ± 0.4%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: Does not include gestational diabetes.



**Table 13. Chronic Obstructive Pulmonary Disease: Percentage of Persons Who Were Under Medical Care for Chronic Obstructive Pulmonary Disease (COPD) by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Were Under Medical Care for COPD		
	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup
Utah Population, Crude Rates	100.0%	2,441,400	0.7% ± 0.1%	17,100	100.0%
Local Health District, Crude Rates					
Bear River	6.0%	145,600	0.5% ± 0.4%	700	4.1%
Central	2.9%	70,000	0.5% ± 0.4%	300	1.8%
Davis	10.9%	265,500	0.7% ± 0.4%	1,900	11.1%
Salt Lake	38.8%	947,800	0.6% ± 0.2%	5,500	32.2%
Southeastern	2.2%	52,800	0.7% ± 0.5%	400	2.3%
Southwest	6.9%	168,700	1.9% ± 0.8%	3,200	18.7%
Summit	1.4%	34,600	*** ± ***	***	***
Tooele	2.0%	49,500	1.0% ± 0.5%	500	2.9%
TriCounty	1.7%	41,900	0.4% ± 0.3%	200	1.2%
Utah County	17.6%	430,500	0.5% ± 0.3%	2,100	12.3%
Wasatch	0.8%	18,800	0.4% ± 0.3%	100	0.6%
Weber-Morgan	8.8%	215,800	1.0% ± 0.6%	2,100	12.3%
Total, All Utahns, Crude Rates	100.0%	2,441,400	0.7% ± 0.1%	17,100	100.0%
Utah Population, Age-adjusted Rates	100.0%	2,441,400	0.9% ± 0.2%		
Local Health District, Age-adjusted Rates					
Bear River	6.0%	145,600	0.7% ± 0.5%		
Central	2.9%	70,000	0.5% ± 0.4%		
Davis	10.9%	265,500	0.8% ± 0.5%		
Salt Lake	38.8%	947,800	0.8% ± 0.3%		
Southeastern	2.2%	52,800	0.8% ± 0.5%		
Southwest	6.9%	168,700	1.9% ± 0.8%		
Summit	1.4%	34,600	*** ± ***		
Tooele	2.0%	49,500	1.4% ± 0.7%		
TriCounty	1.7%	41,900	0.5% ± 0.4%		
Utah County	17.6%	430,500	0.8% ± 0.4%		
Wasatch	0.8%	18,800	0.4% ± 0.4%		
Weber-Morgan	8.8%	215,800	1.0% ± 0.6%		
Total, All Utahns, Age-adjusted Rates	100.0%	2,441,400	0.9% ± 0.2%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.

Note: COPD includes emphysema and chronic bronchitis.

## Appendix A: Age-adjusted Rates



**Table 14. Exposure to Cigarette Smoke: Percentage of Children Who Had Been Exposed to Cigarette Smoke Inside the Home by Local Health District, Crude and Age-adjusted Rates, Utah Residents Aged 17 and Under, 2003-2004**

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Children Who Had Been Exposed to Cigarette Smoke Inside the Home		
	Percentage Distribution	Number of Children <sup>1</sup>	Percentage of Children <sup>2</sup>	Number of Children <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup
Utah Population, Aged 17 and Under, Crude Rate:	100.0%	763,600	3.8% ± 0.9%	29,300	100.0%
Local Health District, Crude Rates					
Bear River	6.1%	46,700	2.5% ± 2.0%	1,200	4.1%
Central	2.9%	22,000	7.4% ± 4.3%	1,600	5.9%
Davis	11.5%	87,800	*** ± ***	***	***
Salt Lake	37.2%	283,700	4.8% ± 1.7%	13,800	47.2%
Southeastern	2.1%	15,800	6.3% ± 3.6%	1,000	3.4%
Southwest	6.4%	48,900	4.1% ± 2.7%	2,000	6.9%
Summit	1.3%	9,600	*** ± ***	***	***
Tooele	2.2%	16,700	6.6% ± 3.4%	1,100	3.8%
TriCounty	1.8%	13,600	10.6% ± 4.6%	1,400	4.8%
Utah County	19.3%	147,300	*** ± ***	***	***
Wasatch	0.8%	6,100	5.4% ± 4.1%	300	1.0%
Weber-Morgan	8.6%	65,600	6.4% ± 5.1%	4,200	14.1%
Total, All Utahns Aged 17 and Under, Crude Rates	100.0%	763,600	3.8% ± 0.9%	29,300	100.0%
Utah Population, Aged 17 and Under, Age-adjusted Rates	100.0%	763,600	3.9% ± 0.9%		
Local Health District, Age-adjusted Rates					
Bear River	6.1%	46,700	2.6% ± 2.1%		
Central	2.9%	22,000	7.7% ± 4.3%		
Davis	11.5%	87,800	*** ± ***		
Salt Lake	37.2%	283,700	4.9% ± 1.7%		
Southeastern	2.1%	15,800	6.5% ± 3.7%		
Southwest	6.4%	48,900	4.0% ± 2.6%		
Summit	1.3%	9,600	*** ± ***		
Tooele	2.2%	16,700	6.9% ± 3.5%		
TriCounty	1.8%	13,600	10.4% ± 4.4%		
Utah County	19.3%	147,300	*** ± ***		
Wasatch	0.8%	6,100	5.6% ± 4.2%		
Weber-Morgan	8.6%	65,600	6.1% ± 4.8%		
Total, All Utahns Aged 17 and Under, Age-adjusted Rates	100.0%	763,600	3.9% ± 0.9%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.



**Table 15. Obesity: Percentage of Adults Who Were Obese**  
by Local Health District, Crude and Age-adjusted Rates, Utah Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Adults Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup
Utah Population, Aged 18+, Crude Rates	100.0%	1,677,800	18.2% ± 1.0%	305,700	100.0%
Local Health District, Crude Rates					
Bear River	5.9%	98,900	16.9% ± 3.0%	16,700	5.5%
Central	2.9%	48,000	19.7% ± 3.1%	9,500	3.1%
Davis	10.6%	177,700	17.9% ± 2.9%	31,800	10.4%
Salt Lake	39.6%	664,100	18.9% ± 1.8%	125,200	41.0%
Southeastern	2.2%	37,000	19.4% ± 3.2%	7,200	2.4%
Southwest	7.1%	119,800	18.6% ± 3.4%	22,300	7.3%
Summit	1.5%	25,000	10.6% ± 2.6%	2,700	0.9%
Tooele	2.0%	32,800	24.0% ± 3.2%	7,900	2.6%
TriCounty	1.7%	28,300	22.7% ± 3.1%	6,400	2.1%
Utah County	16.9%	283,200	17.2% ± 2.2%	48,700	15.9%
Wasatch	0.8%	12,800	16.2% ± 3.1%	2,100	0.7%
Weber-Morgan	9.0%	150,200	16.7% ± 3.4%	25,200	8.2%
Total, All Utahns Aged 18+, Crude Rates	100.0%	1,677,800	18.2% ± 1.0%	305,700	100.0%
Utah Population, Aged 18+, Age-adjusted Rates	100.0%	1,677,800	19.1% ± 1.0%		
Local Health District, Age-adjusted Rates					
Bear River	5.9%	98,900	19.1% ± 3.2%		
Central	2.9%	48,000	20.4% ± 3.2%		
Davis	10.6%	177,700	18.8% ± 3.0%		
Salt Lake	39.6%	664,100	19.1% ± 1.7%		
Southeastern	2.2%	37,000	18.7% ± 3.2%		
Southwest	7.1%	119,800	19.6% ± 3.4%		
Summit	1.5%	25,000	10.6% ± 2.6%		
Tooele	2.0%	32,800	24.4% ± 3.2%		
TriCounty	1.7%	28,300	22.8% ± 3.1%		
Utah County	16.9%	283,200	20.3% ± 2.5%		
Wasatch	0.8%	12,800	16.9% ± 3.2%		
Weber-Morgan	9.0%	150,200	17.4% ± 3.4%		
Total, All Utahns Aged 18+, Age-adjusted Rates	100.0%	1,677,800	19.1% ± 1.0%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

Note: Obesity was defined as a BMI of ≥30 or more. BMI is calculated by dividing weight in kilograms by the square of height in meters. For example, a male or female who is 5'8" is considered obese if he or she weighs 197.5 or more pounds.

## Appendix A: Age-adjusted Rates



**Table 16. Interpersonal Violence: Percentage of Adults Who Were Victims of Interpersonal Violence in the Last 12 Months**  
by Local Health District, Crude and Age-adjusted Rates, Utah Residents Aged 18 and Over, 2003-2004

Demographic Subgroup	Utah Population Distribution		Survey Estimates of Persons Who Were Obese		
	Percentage Distribution	Number of Adults <sup>1</sup>	Percentage of Adults <sup>2</sup>	Number of Adults <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup
Utah Population, Aged 18+, Crude Rates	100.0%	1,677,800	1.1% ± 0.3%	18,500	100.0%
Local Health District, Crude Rates					
Bear River	5.9%	98,900	1.7% ± 1.5%	1,700	9.3%
Central	2.9%	48,000	*** ± ***	***	***
Davis	10.6%	177,700	1.1% ± 0.7%	1,900	9.8%
Salt Lake	39.6%	664,100	1.2% ± 0.5%	8,000	43.7%
Southeastern	2.2%	37,000	1.3% ± 0.9%	500	2.7%
Southwest	7.1%	119,800	0.9% ± 0.7%	1,100	6.0%
Summit	1.5%	25,000	*** ± ***	***	***
Tooele	2.0%	32,800	1.3% ± 0.9%	400	2.2%
TriCounty	1.7%	28,300	0.6% ± 0.5%	200	1.1%
Utah County	16.9%	283,200	0.8% ± 0.5%	2,400	12.6%
Wasatch	0.8%	12,800	0.8% ± 0.7%	100	0.5%
Weber-Morgan	9.0%	150,200	1.3% ± 1.1%	1,900	10.4%
Total, All Utahns Aged 18+, Crude Rates	100.0%	1,677,800	1.1% ± 0.3%	18,500	100.0%
Utah Population, Aged 18+, Age-adjusted Rates	100.0%	1,677,800	1.0% ± 0.2%		
Local Health District, Age-adjusted Rates					
Bear River	5.9%	98,900	1.2% ± 1.0%		
Central	2.9%	48,000	*** ± ***		
Davis	10.6%	177,700	1.0% ± 0.7%		
Salt Lake	39.6%	664,100	1.1% ± 0.5%		
Southeastern	2.2%	37,000	1.2% ± 0.9%		
Southwest	7.1%	119,800	1.0% ± 0.7%		
Summit	1.5%	25,000	*** ± ***		
Tooele	2.0%	32,800	1.1% ± 0.7%		
TriCounty	1.7%	28,300	0.6% ± 0.5%		
Utah County	16.9%	283,200	0.6% ± 0.4%		
Wasatch	0.8%	12,800	0.7% ± 0.6%		
Weber-Morgan	9.0%	150,200	1.3% ± 1.1%		
Total, All Utahns Aged 18+, Age-adjusted Rates	100.0%	1,677,800	1.0% ± 0.2%		

1 Population estimates based on the average of 2003 and 2004 Baseline projections, Governor's Office of Planning and Budget, REMI model system.

2 Plus or minus 95% confidence interval.

3 Rounded to the nearest 100 persons.

4 Figures in these columns do not sum to the total because of missing values on the grouping variables.

\*\*\* Insufficient sample size for calculation of population estimates.



Casady, R.,J., and J.M., Lepkowski (1993) Stratified telephone survey designs. Survey Methodology, 19 (1) 103-113.

Keeter, S. (1995) Estimating telephone noncoverage bias with a telephone survey. Public Opinion Quarterly, 59, 196-217.

Thornberry, O.T., and J.R., Massey (1988) Trends in United States telephone coverage across time and subgroups. In Robert M. Groves, P. Biermer, L. Lyberg, J.

Massey, W. Nichols II, and J. Waksberg (eds.) Telephone Survey Methodology. New York: John Wiley and Sons.